

Quarterly Report

October - December 2016



January 30, 2017



Statutory Reporting Requirements

The RhodeWorks plan to repair roads and bridges was approved by the Rhode Island General Assembly and signed into law by Governor Gina M. Raimondo on February 11, 2016. The legislation (2016-H 7409Aaa, 2016- S 2246Aaa) creates a funding source that will allow the Rhode Island Department of Transportation (RIDOT) to repair more than 150 structurally deficient bridges and make repairs to another 500 bridges to prevent them from becoming deficient, bringing 90 percent of the state's bridges into structural sufficiency by 2025. Incorporated into the new legislation are the following reporting requirements:

RIGL 42-13.1-16. Reporting. – The department shall submit to the office of management and budget, the house fiscal advisor, and the senate fiscal advisor, a report on the progress of implementation of this chapter within thirty (30) days of the close of each of the fiscal quarters of each year. The reports shall also be posted on the department's website. The reports shall include, at a minimum:

- (1) Construction and design contracts of five hundred thousand dollars (\$500,000) or greater planned to be advertised in the upcoming federal fiscal year, their value and expected award date;
- (2) Construction and design contracts of five hundred thousand dollars (\$500,000) or greater awarded in the prior federal fiscal year, date of award, value, and expected substantial completion date;
- (3) Expected final cost of:
 - (i) Any construction contracts of five hundred thousand dollars (\$500,000) or greater that reached substantial completion in the prior federal fiscal year; and
 - (ii) Any design contracts of five hundred thousand dollars (\$500,000) or greater completed in the prior federal fiscal year; and
- (4) Total number of workers employed through the contract and the number of the workers in that total with a Rhode Island address.



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January 30, 2017

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Stephen Whitney
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Jonathan Womer
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Dear Ms. Reynolds Ferland, Messrs. Whitney and Womer:

RIDOT is pleased to submit its RHODEWORKS Quarterly Report as required by law. Accomplishments during the quarter are highlighted on the following pages. Detailed project budgets and schedules are included in Insert A. I hope you find this information helpful.

If you have any questions, please do not hesitate to ask.

Sincerely,

Peter Alviti Jr., P.E.
Director

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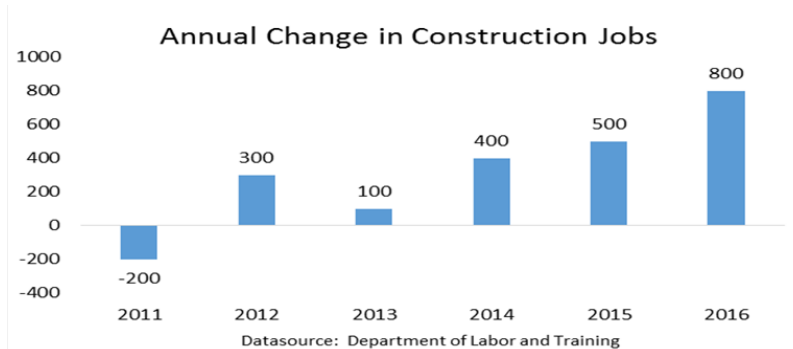
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Key Accomplishments

Key Accomplishments

RhodeWorks Implementation

- **Bridge Toll Facilities** – On December 5, 2016 RIDOT issued the RFP for the Design-Build-Operate-Maintain (DBOM) contract for the tolling program, including gantry design and construction, all operational elements, testing and acceptance, and long-term maintenance of the tolling equipment and facilities.
- **Construction Jobs** – With the close of 2016, Rhode Island added 800 construction jobs during the year. This represents a more than 38% increase from the 500 jobs created in 2015 and a 50% increase from the 400 jobs created in 2014.



- **Reduction of Consultant / Soft Costs** – RIDOT continues to see “soft costs” reduced as a percentage of project expenditures. Soft costs include oversight and consulting costs which have historically run higher than industry standards in Rhode Island. Excessive soft costs can rob the capital program from the ability to fund actual infrastructure renewal. For the first two quarters of 2017 soft costs represented 37% of capital project expenditures, this compares favorably to last year, State Fiscal 2016, where soft costs represented 38% of capital project costs. For the first two quarters of 2017 consultant costs represented 11% of capital project expenditures, this compares favorably to last year, State Fiscal 2016, where consulting costs represented 15% of capital project costs.
- **Bridge Condition Improves** – During the quarter, thirteen bridges were removed from the structurally deficient list, though five were added. As a result, Rhode Island’s percentage of structurally sufficient bridge deck area increased by nearly a full percentage point (from 74.5% at the end of the previous quarter to 75.3% at the end of December 2016).
- **Accountability** – RIDOT has completed one full year of quarterly report submissions and has moved to a new quarterly reporting system that tracks project budgets and schedules at a more precise level of detail. Since the inception of the program, more than 200 signs have been erected throughout the state.

Project Management

- **Projects Advertised, Awarded and Completed Q1 FFY17** - During the quarter, RIDOT advertised 2 projects with a construction value of \$10.2 million, issued Notice to Proceed on 11 projects with a construction value of \$26.4 million, and substantially completed 13 projects with a construction value of \$52.7 million.

- **18 Task Orders Awarded** – Since the end of the quarter, Rhode Island awarded 18 new tasks under its new task order design consultant program. As a result RIDOT locked in an average of 12 percent design costs for upcoming bridge projects, well within targeted parameters.
- **Route 6/10 Olneyville Project** – During the quarter, RIDOT and the City of Providence reached agreement a plan to advance the 6/10 Interchange Reconstruction project. The plan also involves construction of the “missing move” to allow Route 10 north traffic to access Route 6 west without traveling through Olneyville. In addition to state of good repair efforts, the plan includes 1.4 miles of bike paths and free up more than four acres of real estate for development.
- **Route 6/10 Interchange and Interstate Route 95 North Bound Viaduct Project** – In December 2016, RIDOT applied for \$59 million in federal FASTLANE funding to support the \$226 million Route 6/10 and Interstate 95 Interchange Project. This proposed project includes the replacement of the Northbound I95 Providence Viaduct. I-95 North through the Providence Viaduct is the most congested highway in the state. Rebuilding the interchange, and eliminating weaves, would greatly reduce traffic congestion and significantly improve safety. Four of the six bridges in the interchange are structurally deficient. The project would improve pedestrian circulation and access to the Providence Train Station with a new pedestrian walkway. Lastly, modifications to the Dean Street ramp would eliminate a congested weave and free up 7.3 acres of land.

Transit Improvements

- **Received Four Proposals for Qualification to Build Providence Transit Hub** – Working with the Executive Office of Commerce and the Division of Capital Asset Management & Maintenance in the Department of Administration, RIDOT continues to advance a public-private partnership for the new transit hub at Providence Station. RIDOT solicited Requests for Qualifications from developers for the new Providence Transit Hub. This public-private partnership will not only allow RIPTA buses to relocate from Kennedy Plaza, it will also create an intermodal bus-rail facility with associated Transit Oriented Development (TOD). The RFQ selection committee is evaluating the four proposals submitted on October 16, 2016.
- **Providence-Newport Ferry Service** – RIDOT successfully implemented Providence – Newport Ferry Service, with more than 33,000 people using the service in its opening summer season. This figure was 17% ahead of the ridership projections for the season. Since the end of the quarter AMTRAK and Seastreak entered into an agreement to allow for cross ticketing in the upcoming 2017 ferry season.

Improved Operations

- **Maintenance Improvements** – During this quarter, RIDOT swept 458 curb miles of roadway, mowed 1,837 miles of grass (mower passes), repaired 74 drainage structures, cleaned 1,425 drainage structures and installed 956 signs (this includes replacement signs and new signs requested). RIDOT’s new in-house striping crew striped 185 linear miles of yellow center line and white edge line striping.

Statutory Requirements

CONSTRUCTION
FFY16 COMPLETE

STATUTORY REQUIREMENT: Expected final cost of Construction Contracts \$500,000 or greater that reached substantial completion in the prior fiscal year, and the total number of workers employed through the contract and the number of workers in that total with a Rhode Island Address.

CONSTRUCTION CONTRACTS AT SUBSTANTIAL COMPLETION IN FFY 2016 (Oct. 1, 2015 - Sept. 30, 2016)

| Construction Contract (Project Name) | Completion Date (Mon-Year) | Expected Final Contract Cost (M\$) | Number of Workers | Number of RI Workers | % Share w/ RI Residence |
|---|-------------------------------|--|-------------------------|----------------------------|-------------------------------|
| FFY 2016 1st Quarter - October 1, 2015 - December 31, 2015 | | | | | |
| Ocean Ave 1 R Improvements | Oct-15 | \$ 0.7 | 43 | 31 | 72% |
| Route 146A and Park Avenue Intersection Improvements | Oct-15 | \$ 0.8 | 76 | 46 | 61% |
| Colt State Park Bike Path Connector | Oct-15 | \$ 1.5 | 39 | 24 | 62% |
| New River Road and Victory highway 1 R Improvements | Nov-15 | \$ 1.3 | 90 | 65 | 72% |
| Mineral Spring Avenue 1 R Improvements | Nov-15 | \$ 3.9 | 130 | 93 | 72% |
| Enhanced Roadside & Freeway Delineation | Nov-15 | \$ 2.4 | 41 | 24 | 59% |
| Jamestown-Verrazzano Bridge No. 800 & Cover Bridge No. 495 | Dec-15 | \$ 4.8 | 22 | 0 | 0% |
| Subtotal | | \$ 15.4 | 441 | 283 | |
| FFY 2016 2nd Quarter - January 1, 2016 - March 31, 2016 | | | | | |
| Statewide DMS Installation | Jan-16 | \$ 2.3 | 18 | 15 | 83% |
| I-95 Highway LED Lighting - Exits 1,2,4,5 and Weigh Stations | Feb-16 | \$ 2.6 | 29 | 29 | 100% |
| Subtotal | | \$ 4.9 | 47 | 44 | |
| FFY 2016 3rd Quarter - April 1, 2016 - June 30, 2016 | | | | | |
| Providence Station Enhancements | Apr-16 | \$ 6.9 | 105 | 63 | 60% |
| Old River Road (Route 126) 1R Improvements | May-16 | \$ 2.4 | 98 | 69 | 70% |
| Route 116 Knotty Oak Road | May-16 | \$ 1.5 | 108 | 67 | 62% |
| Route 37 1R Improvements | May-16 | \$ 5.5 | 174 | 83 | 48% |
| Atwells Ave. Bridge No. 975 Replacement | May-16 | \$ 2.8 | 169 | 93 | 55% |
| West Main Road (Route 77) Chip Seal | May-16 | \$ 1.6 | 45 | 25 | 56% |
| Route 102 1R Improvements, C3 | May-16 | \$ 5.5 | 104 | 68 | 65% |
| US Route 1, South Kingstown Improvements | May-16 | \$ 1.8 | 65 | 46 | 71% |
| Guardrail Repair and Replacement 2014-2016 | Jun-16 | \$ 2.2 | 26 | 20 | 77% |
| West Elmwood RR Bridge No. 660 (69G) | Jun-16 | \$ 2.4 | 63 | 23 | 37% |
| Subtotal | | \$ 32.6 | 957 | 557 | |
| FFY 2016 4th Quarter - July 1, 2016 - September 30, 2016 | | | | | |
| Coles Bridge No. 134 (66) | Jul-16 | \$ 0.6 | 39 | 23 | 59% |
| Dexter Street 1R Improvements | Jul-16 | \$ 3.3 | 57 | 42 | 74% |
| North/Central, C-4 - STC | Aug-16 | \$ 1.6 | 79 | 31 | 39% |
| North, C-5 STC | Aug-16 | \$ 1.2 | 81 | 57 | 70% |
| Shippee Bridge No. 307 (69E) | Aug-16 | \$ 2.1 | 67 | 52 | 78% |
| Impact Attenuator Repair and Replacement 2014-2016 | Sep-16 | \$ 1.6 | 17 | 14 | 82% |
| Statewide Fence Repair and Replacement 2015-2016 | Sep-16 | \$ 0.7 | 27 | 18 | 67% |
| Statewide Resurfacing 2015, C-1** | Sep-16 | \$ 4.1 | 98 | 84 | 86% |
| Crack Sealing-Limited Access | Sep-16 | \$ 0.2 | 9 | 3 | 33% |
| Crack Sealing-North & East, 2016 | Sep-16 | \$ 0.2 | 7 | 7 | 100% |
| Crack Sealing - South & Central 2016 | Sep-16 | \$ 0.2 | 14 | 10 | 71% |
| Paver Placed Elastomeric Surface Treatment 2016 | Sep-16 | \$ 0.6 | 35 | 29 | 83% |
| Woonasquatucket Avenue 1R Improvements | Sep-16 | \$ 3.5 | 107 | 76 | 71% |
| Subtotal | | \$ 19.9 | 637 | 446 | |
| TOTAL | | \$ 72.8 | 2,082 | 1,330 | |

Note: With passage of RhodeWorks, RIDOT is increasing efforts to ensure contractor compliance with Rhode Island Jobs reporting requirements. Additionally, adjustments have been made in Quarter 1 & 2 data to reflect updated information.

Data sources: Access Database and CHAMP Workforce Database

CONSTRUCTION**FFY16 AWARDS**

STATUTORY REQUIREMENT: Construction contracts of \$500,000 or greater awarded in the prior fiscal year, date of awards, value and expected substantial completion date.

CONSTRUCTION CONTRACTS AWARDED IN FFY 2016 (Oct. 1, 2015 - Sep. 30, 2016)

| Construction Contract (Project Name) | Award Date (Mon-Year) | Value (\$M) | Exp. Completion Date (Mon-Year) |
|---|-----------------------|-----------------|---------------------------------|
| FFY 2016 1st Quarter - October 1, 2015-December 31, 2015 | | | |
| Route 24 & I-295 Bridge Preservation | Oct-15 | \$ 4.3 | Oct-16 |
| North, C-5 - STC | Oct-15 | \$ 1.2 | Aug-16 |
| South/North Main Streets ADA Improvements | Nov-15 | \$ 7.3 | Jun-17 |
| Woonasquatucket Avenue 1R Improvements | Nov-15 | \$ 3.4 | Oct-16 |
| Coles Bridge No. 134 | Nov-15 | \$ 0.5 | Jul-16 |
| Statewide Resurfacing 2015, C-1 | Dec-15 | \$ 4.1 | Sep-16 |
| Subtotal | | \$ 20.8 | |
| FFY 2016 2nd Quarter - January 1, 2016-March 31, 2016 | | | |
| Clarence Hussey Bridge No. 11 | Jan-16 | \$ 2.1 | May-17 |
| Portsmouth Maintenance Facility | Mar-16 | \$ 6.0 | Mar-17 |
| Airport Connector & Route 2 Bridges | Mar-16 | \$ 5.7 | Oct-17 |
| Memorial Blvd. & Francis Street Improvements | Mar-16 | \$ 1.8 | Nov-17 |
| Route 107 1R Improvements | Mar-16 | \$ 2.6 | Oct-16 |
| Subtotal | | \$ 18.2 | |
| FFY 2016 3rd Quarter - April 1, 2016-June 30, 2016 | | | |
| Two Mile Corner Reconstruction | Apr-16 | \$ 6.7 | Oct-17 |
| Harbor Junction Bridge No. 131 | Apr-16 | \$ 3.4 | May-17 |
| Statewide Pavement Striping - Central 2016-2017 | May-16 | \$ 2.4 | Oct-17 |
| East Bay/South, C-6 - STC | May-16 | \$ 1.0 | Nov-16 |
| Coronado Road Pedestrian Enhancements | May-16 | \$ 2.3 | Nov-17 |
| Rubberized Asphalt Chip Seal 2016 | May-16 | \$ 1.2 | May-17 |
| Mineral Spring Avenue HSIP | May-16 | \$ 2.1 | Jun-17 |
| Traffic Signal Optimization, C-2 | Jun-16 | \$ 1.0 | Apr-17 |
| Paver Placed Elastomeric Surface Treatment 2016 | Jun-16 | \$ 0.6 | Oct-16 |
| Statewide Pavement Striping - South, 2016-2017 | Jun-16 | \$ 2.1 | Oct-17 |
| Crack Sealing - Limited Access | Jun-16 | \$ 0.2 | Sep-16 |
| Crack Sealing - South & Central 2016 | Jun-16 | \$ 0.2 | Sep-16 |
| Crack Sealing - North & East, 2016 | Jun-16 | \$ 0.2 | Sep-16 |
| Statewide Pavement Striping - Limited Access, 2016-2017 | Jun-16 | \$ 3.1 | Oct-17 |
| High Street & Kingstown Road Improvements | Jun-16 | \$ 4.6 | Aug-17 |
| Tefft Hill Trail Bridge No. 592 | Jun-16 | \$ 4.5 | Jun-17 |
| Subtotal | | \$ 35.6 | |
| FFY 2016 4th Quarter July 1, 2016 - September 30, 2016 | | | |
| Pawtucket Avenue Bridge No. 471 | Jul-16 | \$ 8.2 | Aug-17 |
| RI-LEAP Westerly (Federal) - Improvements to Cross St. | Jul-16 | \$ 0.5 | Aug-17 |
| Blackstone River Bikeway | Jul-16 | \$ 1.2 | Jun-17 |
| Providence - Downtown Improvements, C-3 | Jul-16 | \$ 2.6 | Jul-17 |
| Warwick - HSIP | Aug-16 | \$ 0.5 | Nov-17 |
| Bridge End Treatments - HSIP | Aug-16 | \$ 1.7 | Aug-17 |
| Statewide Guardrail 2017-2019 | Sep-16 | \$ 3.3 | Sep-17 |
| Providence River Pedestrian Bridge | Sep-16 | \$ 17.0 | Aug-17 |
| Capron Road Bridge No.792 | Sep-16 | \$ 2.4 | Nov-17 |
| Route 138 Improvements | Sep-16 | \$ 0.7 | Nov-16 |
| Subtotal | | \$ 38.1 | |
| TOTAL | | \$ 112.7 | |

CONSTRUCTION
FFY18 PLANNED ADVERTISED

STATUTORY REQUIREMENT: Construction Contracts of \$500,000 or greater planned to be advertised in the upcoming federal fiscal year, their value and expected award date.

CONSTRUCTION CONTRACTS PLANNED TO BE ADVERTISED IN FFY 2018 (Oct. 1, 2017 - Sep. 30, 2018)

| Construction Contract (Project Name) | Expected Award Date (Month-Year) | Value (\$ M) |
|---|----------------------------------|-----------------|
| FFY 2018 - October 1, 2017 - September 30, 2018 | | |
| Bridge Group 05 | FFY 18 | \$ 6.8 |
| Bridge Group 09 | FFY 18 | \$ 2.3 |
| Bridge Group 11 - Route 37 Bridge Preservation | FFY 18 | \$ 7.7 |
| Bridge Group 13 - Route 146 Area Bridges | FFY 18 | \$ 12.6 |
| Bridge Group 15 | FFY 18 | \$ 7.6 |
| Bridge Group 16T (M) - Woonasquatucket River Bridge | FFY 18 | \$ 2.1 |
| Bridge Group 30 - Broad Street & Elmwood | FFY 18 | \$ 14.9 |
| Bridge Group 34T (G) - Aqueduct NB | FFY 18 | \$ 3.8 |
| Bridge Group 51 - Route 37 Bridge Rehabilitation | FFY 18 | \$ 29.7 |
| Bridge Group 53 - Union Village RR Bridge | FFY 18 | \$ 1.8 |
| Bridge Group 54 - Kingstown Road | FFY 18 | \$ 9.5 |
| Bridge Group 58B - Railroad Ave. & Barbs Hill Road | FFY 18 | \$ 2.3 |
| Bridge Group 59B - Centerville Road (Rt. 117) | FFY 18 | \$ 3.5 |
| Bridge Group 59C -Reservoir Ave. RR | FFY 18 | \$ 3.4 |
| Bridge Group 67B - Collingwood RR | FFY 18 | \$ 1.4 |
| Bridge Group 75 - Providence Area Ramps and Bridges | FFY 18 | \$ 18.4 |
| Bridge Group 75T (E) - Viaduct Northbound | FFY 18 | \$ 37.9 |
| Dudley St Connector (Eddy St to Allens Ave) | FFY 18 | \$ 1.5 |
| Nyatt Rd (Rumstick Rd to Washington Rd) | FFY 18 | \$ 2.1 |
| Rt 1A, Newport Ave (Federal St to Massachusetts S/L) | FFY 18 | \$ 2.7 |
| Rt 44, Putnam Pike (RIDOT Maintenance to West Greenville Rd) | FFY 18 | \$ 3.6 |
| US-1, Commodore Perry Hwy (550 ft east of Charlestown T/L to Succotash Rd) | FFY 18 | \$ 3.3 |
| Pedestrian and Bicycle Safety Improvements - Exchange Street | FFY 18 | \$ 0.7 |
| Intersection Safety Improvements to Main Street (RI 114) at Market Street/Miller Street. | FFY 18 | \$ 0.5 |
| Intersection Safety Improvements to West Main Road (RI 114) at Forest Avenue | FFY 18 | \$ 1.6 |
| Roadway Departure Mitigation - Guardrail and Median Improvements to Route 1 | FFY 18 | \$ 3.3 |
| Intersection Safety Improvements to Route 44/Smithfield Commons Smithfield - Dual Left Turn Lanes | FFY 18 | \$ 1.0 |
| Railroad At-Grade Crossing - Martin Street | FFY 18 | \$ 0.5 |
| Railroad At-Grade Crossing - Roosevelt Ave | FFY 18 | \$ 0.3 |
| State Traffic Commission - Statewide Pedestrian and Intersection Safety Improvements | FFY 18 | \$ 0.9 |
| Roadway Departure Mitigation - Systemic Bridge Blunt End Treatments Phase 2 | FFY 18 | \$ 1.0 |
| Traffic Signal Optimization 2017 | FFY 18 | \$ 0.1 |
| Local Safety Improvements - 2018 C2 | FFY 18 | \$ 0.3 |
| Local Safety Improvements - 2018 C3 | FFY 18 | \$ 0.3 |
| Local Safety Improvements - 2018 C1 | FFY 18 | \$ 0.3 |
| Wrong Way Driving Mitigation - Geometric Improvements to Ramp Facilities | FFY 18 | \$ 1.6 |
| Safety Corridor Improvements - Statewide Road Diet Installation 2018 | FFY 18 | \$ 0.7 |
| Roadway Departure Mitigation - Systemic Roadway Delineation | FFY 18 | \$ 0.6 |
| Roadway Departure Mitigation - Horizontal Curve Enhancements | FFY 18 | \$ 0.8 |
| Broad Street (Rt. 114) (Mendon Rd, Cumberland to Exchange St, Pawtucket) | FFY 18 | \$ 5.7 |
| SRTS Infrastructure Improvements for Citizens & Pothier Elementary Schools | FFY 18 | \$ 0.3 |
| SRTS Infrastructure Improvements for Barrington Middle School | FFY 18 | \$ 0.3 |
| SRTS Infrastructure Improvements for Myron Francis Elementary School | FFY 18 | \$ 0.1 |
| West Side Road - Sidewalks | FFY 18 | \$ 0.9 |
| SRTS Infrastructure Improvements for Western Hills Middle School | FFY 18 | \$ 0.4 |
| Blackstone River Bikeway - Segment 8A | FFY 18 | \$ 3.0 |
| SRTS - Primrose (Barrington) | FFY 18 | \$ 0.4 |
| SRTS - Kent Heights (East Providence) | FFY 18 | \$ 0.2 |
| SRTS - Gallagher & McCabe (Smithfield) | FFY 18 | \$ 0.2 |
| 2018-2019 Statewide Pavement Striping - South | FFY 18 | \$ 1.2 |
| 2018-2019 Statewide Pavement Striping - Central | FFY 18 | \$ 1.2 |
| 2018-2019 Statewide Pavement Striping - Limited Access | FFY 18 | \$ 1.4 |
| Total | | \$ 208.5 |

NOTE: The above project list identifies all projects planned for FFY2018. RIDOT anticipates projects to be advertised throughout the year and will be working in the coming months to refine actual advertisement dates.

STATUTORY REQUIREMENT: Expected final cost of Design Contracts \$500,000 or greater completed in the prior fiscal year, and the total number of workers employed through the contract and the number of workers in that total with a Rhode Island Address.

DESIGN CONTRACTS COMPLETED IN FFY 2016 (Oct. 1, 2015 - September 30, 2016)

| Design Contract (Project Name) | Completion Date (Mon-Year) | Expected Final Contract Cost | Number of Workers | Number of RI Workers | % Share w/ RI Residence |
|---|-------------------------------|---------------------------------|-------------------------|----------------------------|-------------------------------|
| FFY 2016 1st Quarter - October 1, 2015 - December 31, 2015 | | | | | |
| Replacement of Point St. Bridge #980 (87113) | Nov-15 | \$ 0.14 | N/A | N/A | N/A |
| Subtotal | | \$ 0.14 | | | |
| FFY 2016 2nd Quarter - January 1, 2016 - March 31, 2016 | | | | | |
| Warren Bridge #124 (87112) | Mar-16 | \$ 0.10 | N/A | N/A | N/A |
| Reconstruction of Rte. 138 (200-EH-001) | Mar-16 | \$ 0.90 | N/A | N/A | N/A |
| Rehabilitation of Barrington Bridge #123 (87112) | Mar-16 | \$ 0.10 | N/A | N/A | N/A |
| Subtotal | | \$ 1.10 | | | |
| FFY 2016 3rd Quarter - April 1, 2016 - June 30, 2016 | | | | | |
| Reconstruction of Post Road (87116) | Apr-16 | \$ 0.49 | N/A | N/A | N/A |
| Bicycle and Pedestrian Enhancement - Program 1 (96121) | Apr-16 | \$ 0.06 | N/A | N/A | N/A |
| 3R Improvement Program 3 (83117) | May-16 | \$ 0.76 | N/A | N/A | N/A |
| 3R Improvement Program 4 (83113) | May-16 | \$ 0.83 | N/A | N/A | N/A |
| 3R Improvements to Route 146 (81130) | Jun-16 | \$ 0.10 | N/A | N/A | N/A |
| Scenic Roadways Program (97108) | Jun-16 | \$ 0.12 | N/A | N/A | N/A |
| Subtotal | | \$ 2.36 | | | |
| FFY 2016 4th Quarter - July 1, 2016 - September 30, 2016 | | | | | |
| Patriot's Park (99105) | Jul-16 | \$ 0.02 | N/A | N/A | N/A |
| I-295 Resurfacing (I-95 to South of Central Ave. Bridge) (98104) | Jul-16 | \$ 1.34 | N/A | N/A | N/A |
| Metropolitan Providence Bicycle Facilities Access (001-EI-008) | Aug-16 | \$ 0.34 | N/A | N/A | N/A |
| Destination Signing Routes 37 & 78 C-2 (2003-ET-002) | Aug-16 | \$ 0.45 | N/A | N/A | N/A |
| Salt Storage Facilities (200-EH-007) | Aug-16 | \$ 0.45 | N/A | N/A | N/A |
| Traffic Signal Design for the STC (2003-Et-003) | Aug-16 | \$ 0.39 | N/A | N/A | N/A |
| Subtotal | | \$ 2.99 | | | |
| TOTAL | | \$ 6.59 | | | |

Note: RIDOT does not currently collect full employment and payroll information from contractors and subcontractors on design contracts as this was not a legislated requirement prior to RhodeWorks. As such, RIDOT does not currently have sufficient information about the number of unique employees per project or employee state of residence. RIDOT is developing a methodology to capture this information in the future.

Data sources: RIDOT Financial Management System

Note: contracts with "n/a" are missing all CHAMP workforce reports.

DESIGN**FFY16 AWARDS**

STATUTORY REQUIREMENT: Design contracts of \$500,000 or greater awarded in the prior fiscal year, date of awards, value and expected substantial completion date.

DESIGN CONTRACTS AWARDED IN FFY 2016 (Oct. 1, 2015 - Sep. 30, 2016)

| Design Contract (Project Name) | Award Date (Mon-Year) | Value (\$M) | Exp. Completion Date (Mon-Year) |
|--|--------------------------|----------------|------------------------------------|
| FFY 2016 1st Quarter - October 1, 2015-December 31, 2015 | | | |
| 2015 Interstate Route 95 Resurfacing Program C-2 (2015-EH-007) | Nov-15 | \$ 0.6 | Nov-20 |
| 2015 Interstate Route 95 Resurfacing Program C-1 (2015-EH-019) | Nov-15 | \$ 0.6 | Jun-18 |
| Subtotal | | \$ 1.2 | |
| FFY 2016 2nd Quarter - January 1, 2016-March 31, 2016 | | | |
| Complete Design Services for Route 146 Destination/Guide Signing | Mar-16 | \$ 1.4 | Mar-19 |
| Subtotal | | \$ 1.4 | |
| FFY 2016 3rd Quarter - April 1, 2016-June 30, 2016 | | | |
| Oracle R12 Upgrade for RIDOT Financial Management (2015-FM-001) | Apr-16 | \$ 1.1 | Dec-16 |
| 3 Year Automated pavement Data Collection Survey (2016-ET-013) | Apr-16 | \$ 1.1 | Jul-18 |
| Traffic Consultant Services related to the SHSP (2015-ET-002) | Jun-16 | \$ 0.9 | Jun-17 |
| Toll Facilities Consultant (2016-ET-001) | Jun-16 | \$ 2.3 | Jun-19 |
| Investment Grade Traffic and Revenue Study for Toll Program (2016-ET-019) | Jun-16 | \$ 0.9 | Jun-17 |
| Subtotal | | \$ 6.3 | |
| FFY 2016 4th Quarter July 1, 2016 - September 30, 2016 | | | |
| Narragansett Bay Passenger Ferry Shuttle Service (2016-OI-017) | Jul-16 | \$ 0.5 | Aug-16 |
| Planning of the Intermodal Providence Station Transit Center (2016-EI-003) | Jul-16 | \$ 0.8 | Aug-17 |
| Subtotal | | \$ 1.3 | |
| TOTAL | | \$ 10.2 | |

DESIGN**FFY18 PLANNED ADVERTISED**

STATUTORY REQUIREMENT: Design Contracts of \$500,000 or greater planned to be advertised in the upcoming federal fiscal year, their value and expected award date.

DESIGN CONTRACTS PLANNED TO BE ADVERTISED IN FFY 2018 (Oct. 1, 2017 - Sep. 30, 2018)

| Design Contract (Project Name) | Expected Award Date (Month-Year) | Value (\$ M) |
|--|----------------------------------|--------------|
| FFY 2018 - October 1, 2017 - September 30, 2018 | | |
| On-Call Task Order Program | FFY 18 | * |
| On-Call State Traffic Commission Consulting Services | FFY 18 | * |
| Subtotal | | * |
| Total | | * |

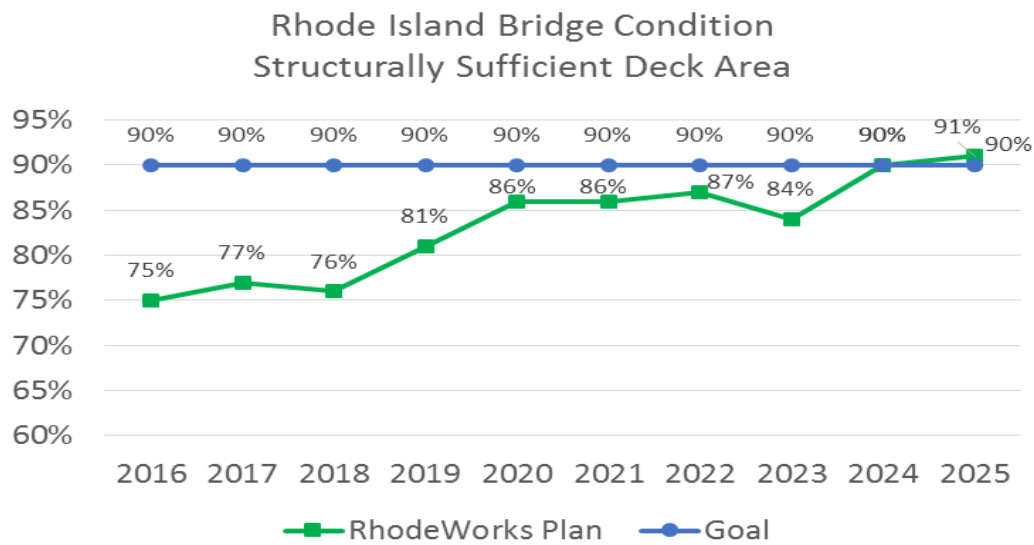
Note: In an effort to accelerate project delivery, RIDOT has moved to task order contracts every other year. As a result, the number of anticipated design contracts for FFY 2018 is substantially reduced. RIDOT anticipates projects to be advertised throughout the year and will work in the coming months to refine actual advertisement dates.

* Notes contract costs are on an as needed basis within the design disciplines of Bridge, Pavement, Stormwater and Facilities.

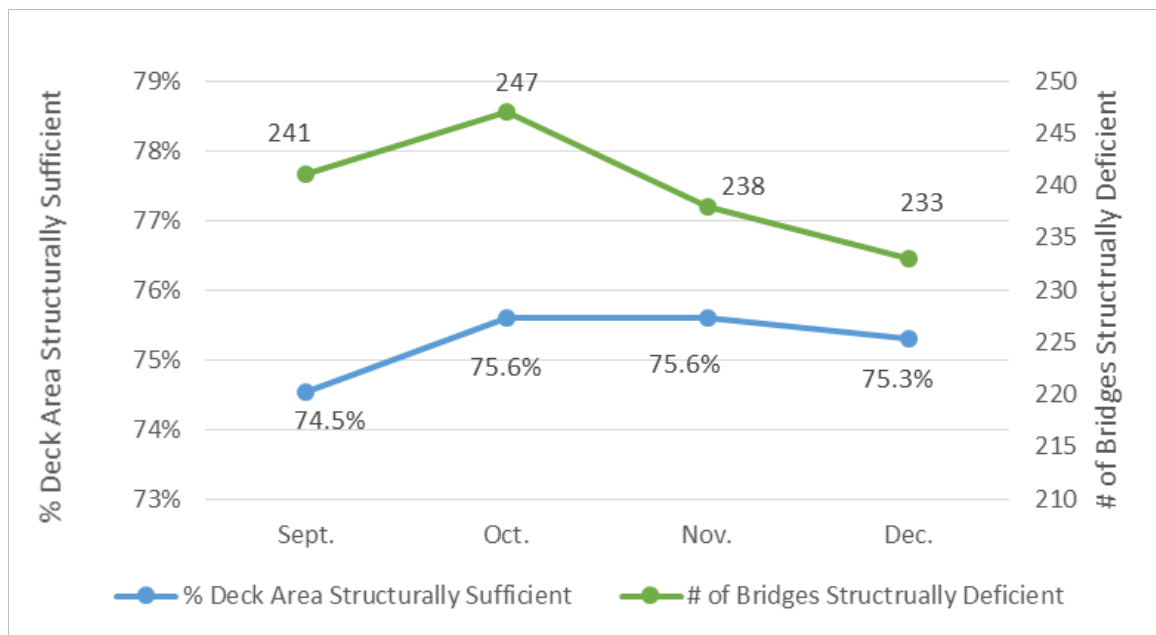
Operations

Bridge Condition

In 2015, Rhode Island's bridges ranked 50th out of the 50 states – the worst bridges in America. The following chart details anticipated bridge condition through FFY 2025. As can be seen below, RIDOT anticipates reaching the federal minimum standard of 90% bridge sufficiency by 2025.



Percentage of Bridge Deck Area Structurally Sufficient



RIDOT's 10 Year Plan calls for increased expenditure on bridge preservation activities in addition to expenditures on bridge reconstruction. As can be seen in the following chart, 13 bridges were removed from the structurally deficient list during this past quarter; however, 5 new bridges were also deemed structurally deficient after inspection.

Bridges No Longer Structurally Deficient (Repaired, Replaced, or Removed) Q1 FFY 2017

| | | |
|-----------------|--|---------------------|
| | The Clarence L. Hussey Memorial bridge 001101 which passes over WICKFORD COVE in North Kingstown | 2,394 sq ft |
| | The Governor Sprague bridge 001701 which passes over NARROW RIVER in Narragansett | 9,240 sq ft |
| | The Central bridge 018201 which passes over Barrington River in Barrington | 11,699 sq ft |
| | The McCormick Quarry bridge 047601 which passes over US 6 WARREN AVE in East Providence | 6,275 sq ft |
| | The Woodruff Ave bridge 048301 which passes over US 1 POST RD in Narragansett | 11,087 sq ft |
| Q1 | The Salt Pond Road NB bridge 048401 which passes over SALT POND RD in South Kingstown | 5,963 sq ft |
| Oct-Dec | The Salt Pond Road SB bridge 048421 which passes over SALT POND RD in South Kingstown | 5,963 sq ft |
| 2016 | The Silver spring Cove NB bridge 048501 which passes over SILVER SPRING COVE in South Kingstown | 5,796 sq ft |
| | The Silver spring Cove SB bridge 0485201 which passes over SILVER SPRING COVE in South Kingstown | 6,072 sq ft |
| | The Pond Street NB bridge 048601 which passes over POND ST in South Kingstown | 5,456 sq ft |
| | The Pond Street SB bridge 048621 which passes over POND ST in South Kingstown | 4,608 sq ft |
| | The Hartford Ave West bridge 060801 which passes over US 6 in Johnston | 10,248 sq ft |
| | The Hammet Road bridge 123601 which crosses over FLAT RIVER in Coventry | 576 sq ft |
| Subtotal | | 85,413 sq ft |

Bridges Added to The Structurally Deficient List in Q1 FFY 2017

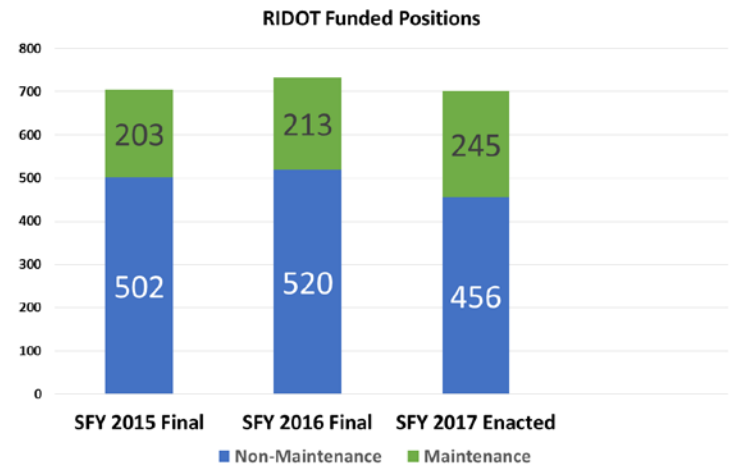
| | | |
|-------------------|--|---------------------|
| | The Point Judith Road bridge 0482001 which passes over RI 108 POINT JUDITH RD in Narragansett | 4,198 sq ft |
| Q1 | The Plainfield Pike NB bridge 073201 which passes over RI 14 PLAINFIELD PIKE in Cranston | 5,834 sq ft |
| Oct-Dec | The Abbott Rund Valley Rd SB bridge 075521 which passes over ABBOTT RUN VALLEY RD in Cumberland | 7,180 sq ft |
| 2016 | The Cranston Street Ramp bridge 083101 which passes over CRANSTON ST in Cranston | 2,422 sq ft |
| | The Gilbert Stuart Mill bridge 103701 which passes over GILBERT STUART STREAM in North Kingstown | 568 sq ft |
| Subtotal | | 20,202 sq ft |
| Difference | | 54,124 sq ft |

Personnel and Organizational Structure

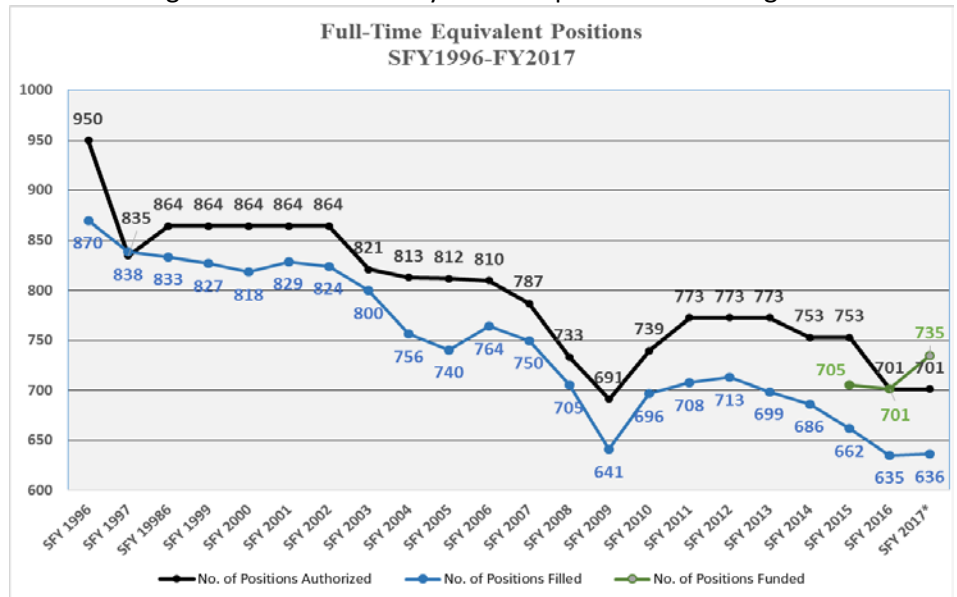
RIDOT is continuing to make progress in implementing the largest reorganization in its history. The reorganization will position the Department to effectively and efficiently manage and deliver transportation projects while improving transparency, responsiveness and accessibility.

The Department recently announced the appointment of additional individuals to join the senior leadership team. These key management positions include: Chief Public Affairs Officer and Legislative Director. These individuals represent a wealth of experience in performance management, communications, legislative and community advocacy, respectively.

Program Administrators have submitted their final plans for review detailing proposals for reshaping their program areas into more precisely structured staff units that will meet the growing demands of the department's Ten Year Program. A number of interim acting Employee assignments have been made in the Planning, Finance, Project Management and Transit program to keep the momentum, while a comprehensive and inclusive recruitment effort is being made to fill these positions on a permanent basis. To supplement Human Resources staff efforts temporary recruitment support is being contracted. Recruitment efforts are continuing to fill existing vacancies throughout the department, while recruiting for numerous newly created positions resulting from the reorganization. New Hires were made in Highway Safety, Public Affairs, Finance, Stormwater and Highway maintenance. Progress has been made in filling two important Civil Rights Office assignments: a Chief of Program Development for Title VI, and a Chief of Program Development for External Disadvantaged Business Enterprise (DBE) Programs. In the coming quarter several additional positions have been allocated to address needed compliance reporting for the U.S. Federal Transit Administration, the Internal Employment Program and the Americans with Disabilities Act (ADA) mandates.



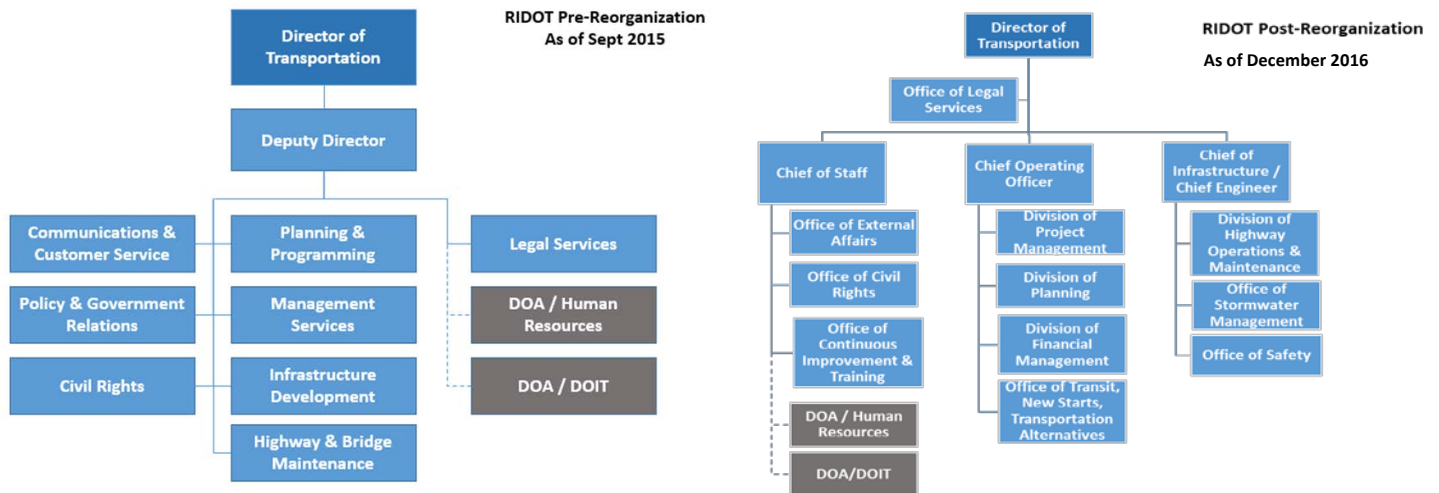
Note: The FY 2017 enacted budget includes an FTE cap of 701; however, RIDOT has funding for 733 FTE's



Personnel and Organizational Structure

RIDOT continues to struggle to fill personnel needs in Highway Maintenance and Bridge Operations, due to the competitiveness of the local labor market demands for experienced Commercial Driver licensed (CDL) Operators and other skilled craft workers. During the quarter, the Division hired six new Equipment Operator/Truck Drivers and six employees bid transfers and five promotional appointments were made.

RIDOT continues to apply maximum staff efforts to further advance the reorganization initiative.



Maintenance and Operations

The RIDOT Maintenance Division District Facilities and specialized crews continued their daily operations of roadway patching, drainage structure cleaning and repairs, roadway sweeping, pavement marking striping, grass mowing, tree trimming and removal, litter cleanup, sign installations and repairs, traffic signal maintenance and bridge maintenance along the State roadways through the fall months. During this quarter, RIDOT swept 458 curb miles of roadway, mowed 1,837 miles of grass (mower passes), repaired 74 drainage structures, cleaned 1,425 drainage structures, installed 956 signs (this includes replacement signs and new signs requested), and striped 185 linear miles of yellow center line and white edge line striping, 743 linear feet of stop bars, 25 arrows and 11 ONLY markings. The Department exceeded the EPA/DOJ Consent Decree requirement quota of drainage catch basins and manholes needing to be cleaned in 2016, and met the sweeping requirement.



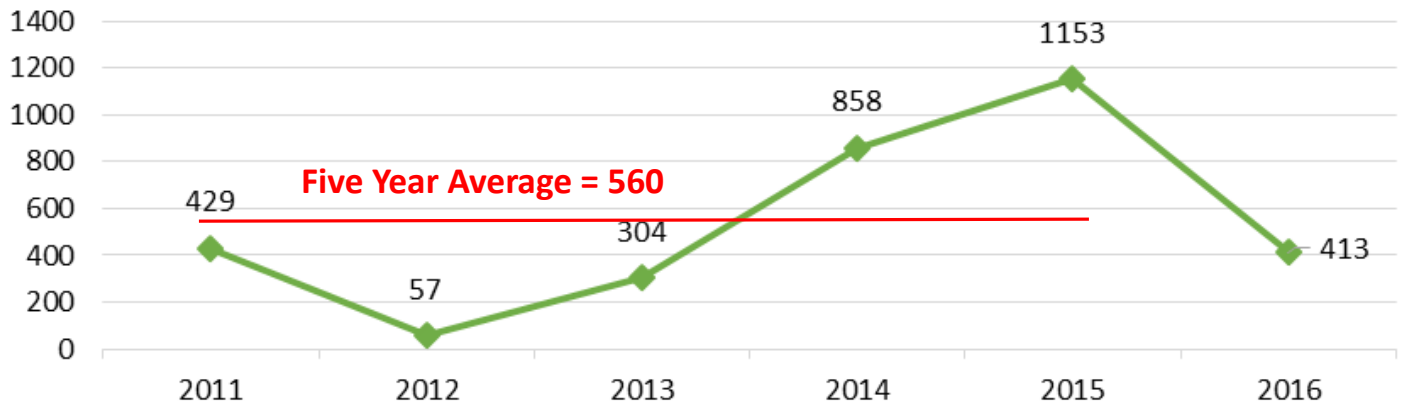
The RIDOT Maintenance Division continues to replace its Facilities' aging equipment and to add equipment as the maintenance workforce expands. RIDOT received and upfitted 36 Ford pickup trucks for the District Facilities field crews and received 2 truck mounted attenuators this quarter. Purchase orders were issued this quarter for cement mixers and asphalt rollers, which will be received in the upcoming months. The RIDOT Maintenance Division also finalized the specifications for water tank trucks with power washers, bucket trucks, additional winter plow trucks, additional truck mounted attenuators, bobcats, a trailer mounted vacuum excavator, a towable hot water pressure washer, tractors, chippers, mini excavators, backhoes and loaders to go out to bid.

During this quarter, RIDOT issued 14 Residential Physical Alteration Permits (PAPs), 11 Commercial PAPs and 152 Utility Permits. RIDOT is continuing the LEAN initiative to reduce the PAP processing time and during this quarter unveiled updated instructions and checklists to help the applicants.

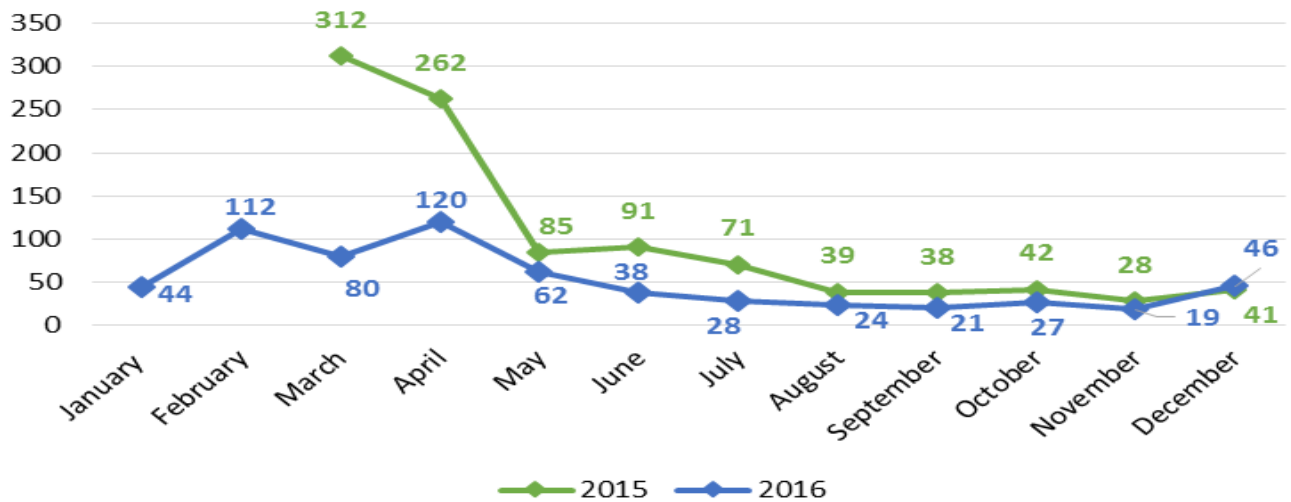
The end of this quarter started the 2017 Winter Season. There were 5 storm events in December and RIDOT's heavy plow truck fleet got up to over 90% operational. RIDOT's salt stockpiles were very well stocked prior to the first snowfall and will be kept adequately stocked throughout the winter. The 20,000 ton strategic salt reserve remains untouched and available for emergency use if needed.

| FY2017 Winter Operations Summary | | | | | | | |
|----------------------------------|------------|-------------|-------------------|-------------|--|--|--|
| Storm # | Start Date | Storm Hours | Snowfall (Inches) | Salt (Tons) | Number of RIDOT Heavy Plow Trucks in Fleet | Number of RIDOT Heavy Plow Trucks Snow Ready | Percent (%) RIDOT Heavy Plow Trucks Snow Ready |
| 1 | 12/5/2016 | 7 | 1.0 | 2306 | 103 | 82 | 80 |
| 2 | 12/11/2016 | 18 | 1.5 | 6202 | 113 | 100 | 88 |
| 3 | 12/17/2016 | 16 | 4.0 | 10163 | 113 | 103 | 91 |
| 4 | 12/18/2016 | 11 | 0.0 | 457 | 113 | 103 | 91 |
| 5 | 12/29/2016 | 13 | 0.0 | 2215 | 123 | 111 | 90 |
| 6 | 1/6/2017 | 14 | 4.0 | 7225 | 123 | 114 | 93 |
| 7 | 1/7/2017 | 25 | 12.0 | 14215 | 123 | 112 | 91 |

Pot Hole Claims



Pothole Calls to the Transportation Management Center



Note: January/February 2015 pothole call data was not collected.

Safety

Rhode Island had a record low number of fatalities in calendar year 2015 (45). During calendar year 2016 (preliminary), 53 persons died in motor vehicle crashes on the state's roadways. This number represents an 18 percent increase from 2015. RIDOT will now begin the process of analyzing fatal crash data to seek definitive trend factors, although it is noted that pedestrian fatalities are up 88 percent over last year (15 versus eight); motor vehicle fatalities are up 14 percent over last year (32 versus 28); and motorcyclist fatalities are down 56 percent from last year (four versus nine). There were two bicyclist fatalities in 2016, up from zero in 2015.

Crashes occurred throughout the state, some on municipal roadways, and some on state highways. These crashes involved persons ages 16 to 94. Based on trends observed in recent years, likely factors include impairment, speed, distractions and driver error. 31 percent of vehicle occupants were known to not be wearing seatbelts.

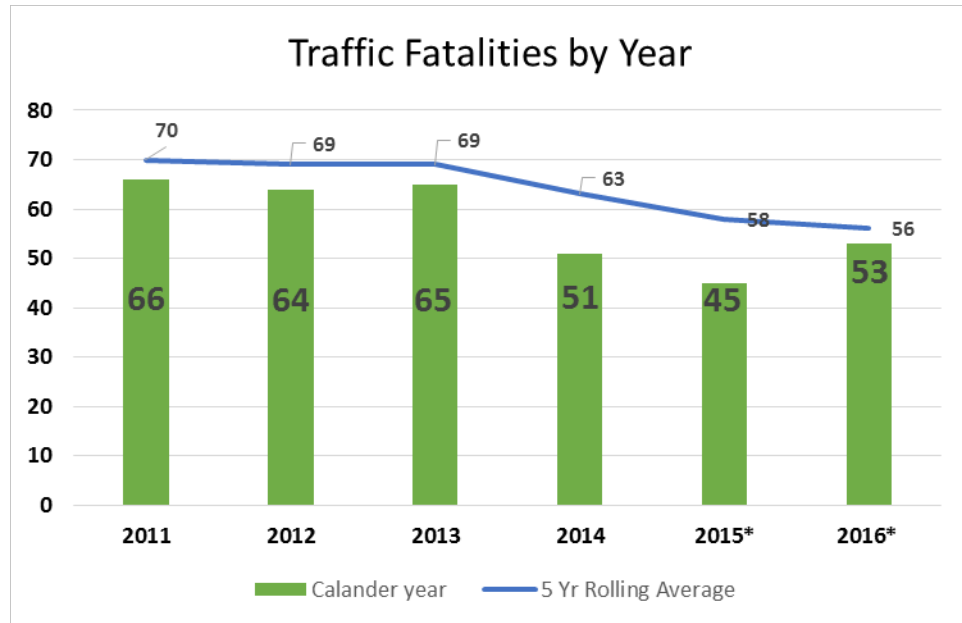
RIDOT formed an internal impaired driving working group, which has developed a draft ten-year plan to reduce impaired driving fatalities. This will become part of the state's revision of its Strategic Highway Safety Plan.



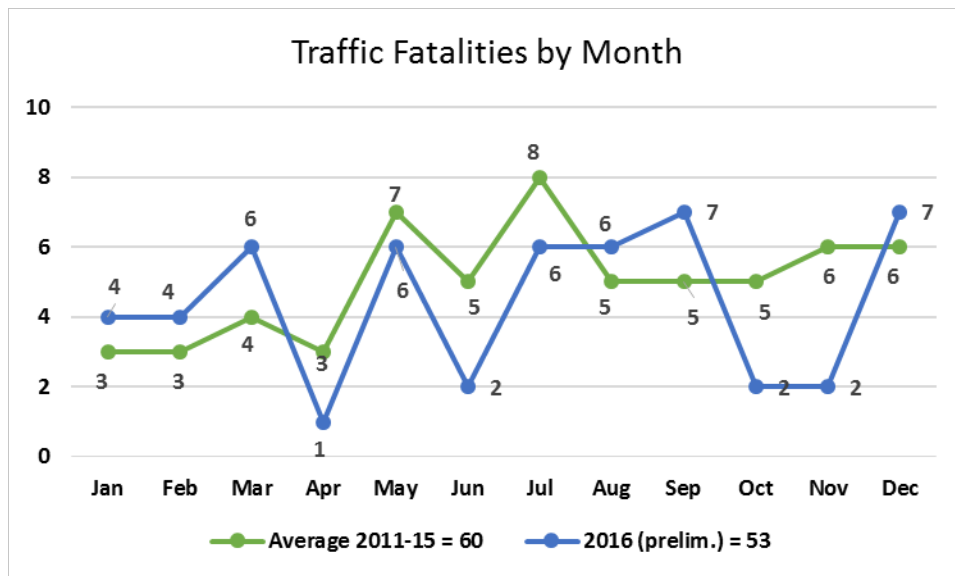
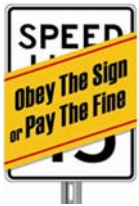
To prioritize the importance of this undertaking, during the holiday season and beyond, Dynamic Message Signs on major state highways are displaying many messages to motorists warning of the dangers of driving impaired.

RI's Impaired Driving Task Force, known as "The RI Impaired Driving Prevention Alliance," with funding from RIDOT produced a series of hard-hitting video vignettes featuring Rhode Island State Police personnel telling the stories behind some of the fatal crashes that have occurred on the state's roadways in recent years. Aired during prime spots local television news broadcasts and on social media (See "[#BeyondTheCrash](https://www.facebook.com/RhodeIslandStatePolice/)" on-line at <https://www.facebook.com/RhodeIslandStatePolice/>), these vignettes, featured moving personal accounts not normally shared by the State Police and received much positive feedback from the motoring public and were highly recirculated via social media.

| FARS FATALITIES BY PERSON TYPE 2011-2016 | | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|----------------|
| PERSON TYPE | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 (prelim.) |
| Motor Vehicle Occupants | 37 | 49 | 37 | 25 | 28 | 32 |
| Motorcyclists | 15 | 8 | 11 | 10 | 9 | 4 |
| Pedestrians | 14 | 5 | 14 | 14 | 8 | 15 |
| Bicyclists | 0 | 2 | 3 | 0 | 0 | 2 |
| ATV | 0 | 0 | 0 | 1 | 0 | 0 |
| Person on Personal Conveyance | 0 | 0 | 0 | 1 | 0 | 0 |
| TOTAL | 66 | 64 | 65 | 51 | 45 | 53 |



*Calendar Year 2015 and Calendar Year 2016 are preliminary numbers due to timing lag for federal FARS system data. Numbers are subject to change.



Transit Operations

The Transit Operations Program consists of the various operational activities necessary for ongoing commuter rail and the seasonal ferry service. RIDOT operating expenses include Amtrak's Northeast Corridor access fee, liability insurance, Massachusetts Bay Transportation Authority (MBTA) operations, station operations and marketing. Commuter rail operating expenses are funded with federal Congestion Mitigation and Air Quality (CMAQ) funds. Currently MBTA operations are funded with Federal Transit Administration (FTA) State of Good Repair funds for capital improvements along the MBTA's Providence line in exchange for service.

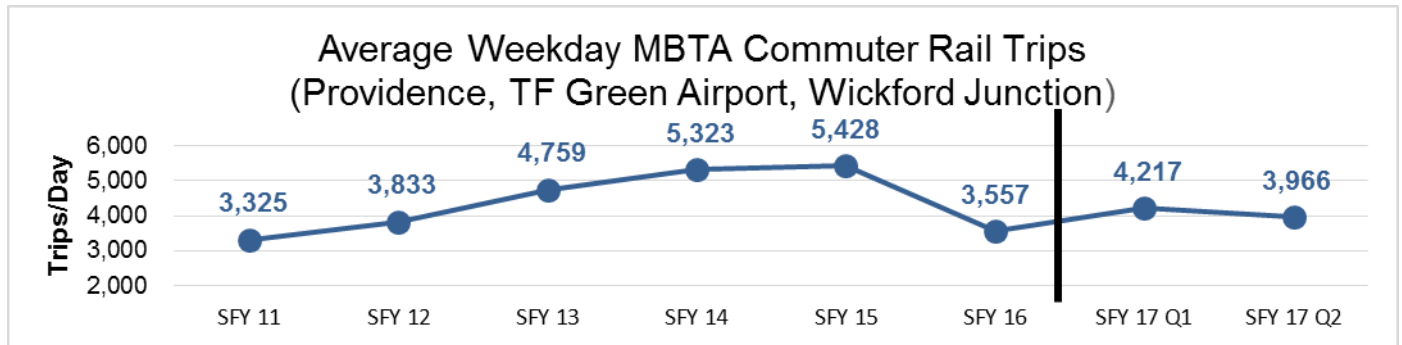
Per the MBTA's most recent statistical publication, Providence Station has more weekday commuter rail inbound boardings than any of the 133 stations in their system outside of Boston. TF Green Airport and Wickford Junction are ranked 102 and 110, respectively.



Transit Accomplishments this Quarter:

- RIDOT was presented by the RI National Guard the internationally recognized Air Show Innovation Award for the free train service provided at the June 2016 Air Show in Quonset. The RI National Guard accepted the award at a recent air show national conference and later presented it to Director Alviti.
- Ferry service development was initiated for the upcoming 2017 summer season

Commuter Rail Ridership

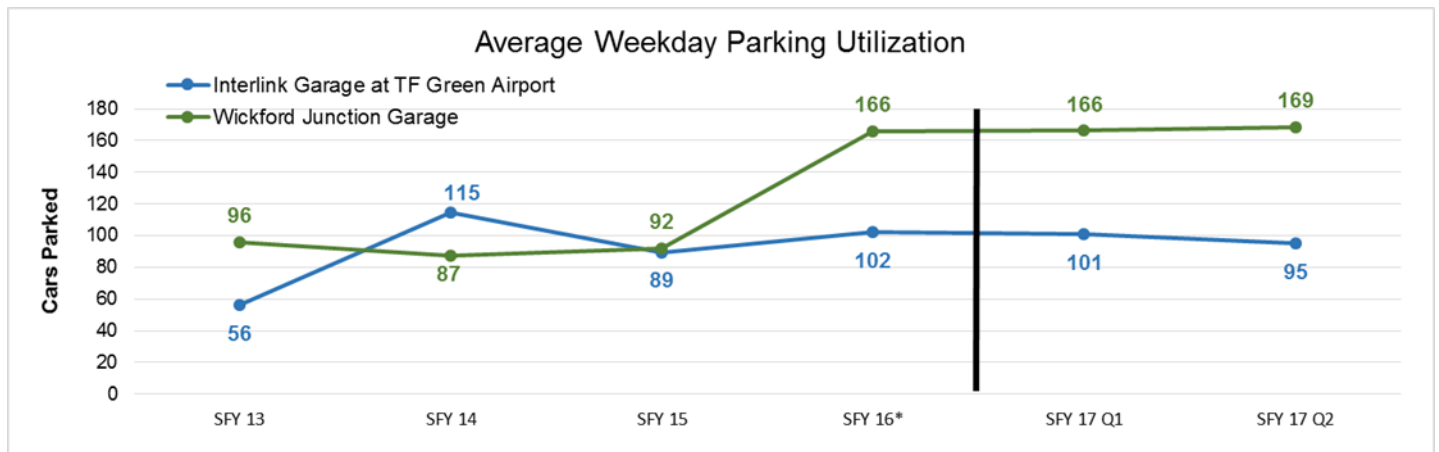


* RIDOT contracts quarterly counts. This includes first Providence Station counts since the MBTA's April 2013 count of inbound passengers. RIDOT counts identified significant MBTA ridership decreases at Providence Station since 2013.

Definition: Quarterly ridership counts and estimates of MBTA patrons utilizing Providence, TF Green Airport and Wickford Junction Commuter Rail Stations (counts include both boardings and alightings).

Sources: MBTA Blue Book, MBTA Operator Estimates, RIDOT quarterly counts.

Parking Garage Utilization



* First counts since RIPTA transition to WJ.

Definition: Average daily (weekday only) counts of number of cars parked at the Interlink Garage at TF Green Airport and the Wickford Junction Garage.

Sources: WJ operator transactions (historical data), RIDOT counts, RIAC transactions.

Projects

Project Performance

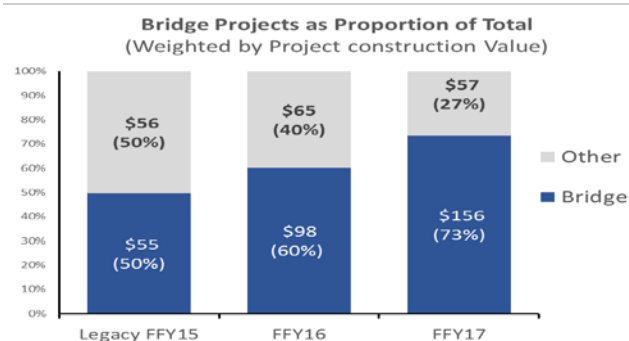
RIDOT currently tracks 140 active projects through FF 2017. Projects progress through RIDOT's project delivery process as follows: first, the project is included in the capital plan; then it goes through a design phase, followed by an advertisement for construction; construction and substantial completion. The chart below provides the number of projects in each stage.

| Number of Projects | Current Project Phase | | | | Total |
|--------------------|-----------------------|--------------------|--------------------|------------------------|------------|
| | Design Phase | Advertised for bid | Construction Phase | Substantially Complete | |
| Legacy FFY13-14 | 0 | 0 | 4 | 13 | 17 |
| Legacy FFY 2015 | 0 | 0 | 6 | 26 | 32 |
| FFY 2016 | 0 | 8 | 34 | 7 | 49 |
| FFY 2017 | 40 | 2 | 0 | 0 | 42 |
| Total | 40 | 10 | 44 | 46 | 140 |

During the quarter, RIDOT:

- Advertised 2 projects with a construction value of \$10.2 million;
- Issued Notice to Proceed on 11 projects with a construction value of \$26.4 million; and
- Completed 13 projects with a construction value of \$52.7 million.

Consistent with the purpose of RhodeWorks as a means to address Rhode Island's worst-in-the-nation bridges, RIDOT is increasing spending on bridges in FFY 2016 and FFY 2017, both in terms of absolute dollar value and as a percentage of total spending. The chart below shows both construction value of bridge projects vs other and percent of total spending on bridge projects vs other.



In order to accomplish this goal, RIDOT has outlined a schedule for advertising new bridge preservation and reconstruction contracts for award over the next decade (see chart below). In its first year of the plan, RIDOT successfully advertised 32 bridge repair and preservation contracts.

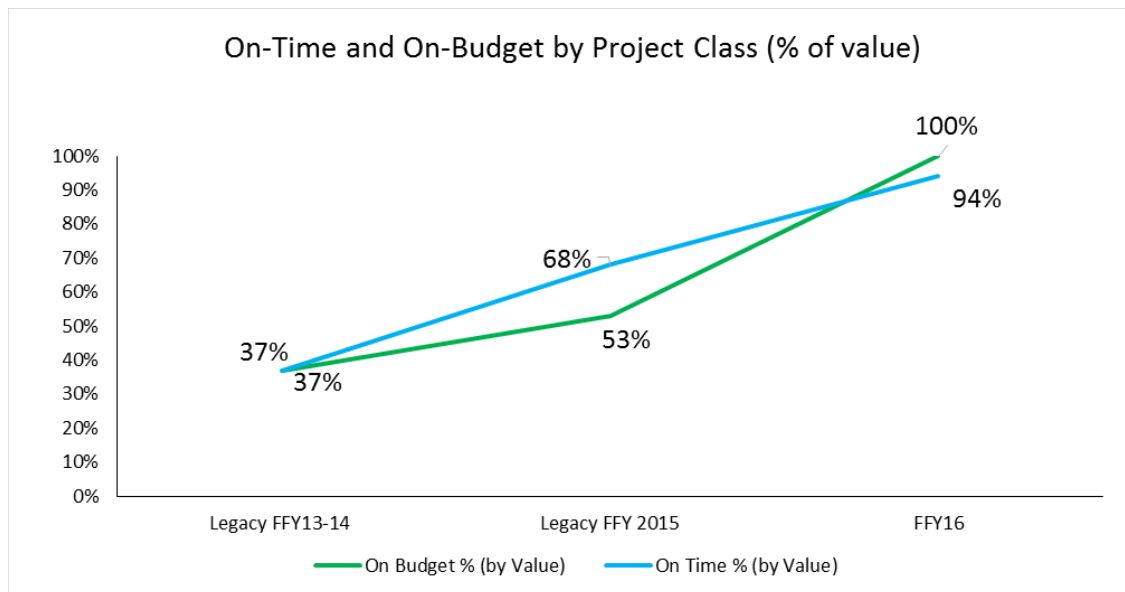
| Advertise Schedule of Bridge Work | | | | | | | |
|-----------------------------------|--------------|----------------|--------------------|----------------|--------------|----------------|---------------|
| Planned to be Advertised | | | Advertised to Date | | Remaining | | Total Bridges |
| FFY | Preservation | Repair/Replace | Preservation | Repair/Replace | Preservation | Repair/Replace | |
| 2016 | 2 | 30 | 2 | 30 | 0 | 0 | 32 |
| 2017 | 32 | 53 | - | 1 | 32 | 52 | 85 |
| 2018 | 84 | 27 | - | - | 84 | 27 | 111 |
| 2019 | 104 | 5 | - | - | 104 | 5 | 109 |
| 2020 | 38 | 7 | - | - | 38 | 7 | 45 |
| 2021 | 36 | 10 | - | - | 36 | 10 | 46 |
| 2022 | 3 | 9 | - | - | 3 | 9 | 12 |
| 2023 | 129 | 27 | - | - | 129 | 27 | 156 |
| 2024 | 44 | 1 | - | - | 44 | 1 | 45 |
| 2025 | 0 | 18 | - | - | 0 | 18 | 18 |
| Totals | 472 | 187 | 2 | 31 | 470 | 156 | 659 |

RIDOT tracks projects by the federal fiscal year in which the project was advertised for construction. Though the new administration joined RIDOT partway through FFY 2015, much of the project planning and design for these projects had already been completed, providing limited opportunity to address issues ahead of advertisement. These projects never had holistic budgets – only the construction bid value, not overall costs including design and overhead. As such, RIDOT evaluates these legacy projects for “on budget” status based solely on their contract value plus a 5% contingency. Other project costs such as design, utility work and oversight are not included in RIDOT’s budget analysis for legacy projects because there were no budgets established for those projects at the time of their award. For FFY 2016 and FFY 2017, however, RIDOT has developed comprehensive budgets – including all design and “soft” costs – and assigned a project manager that is the single point of accountability to ensure that the project is completed on time and on budget.

As can be seen in the chart and graph below, the on-budget and on-time percentages improve over project classes. Pre-FFY 2015 projects perform the worst, FFY 2015 projects improve substantially, and all but one FFY 2016 projects currently in construction are on time and on budget. Since no FFY 2017 projects are underway yet, RIDOT does not report project performance for that class at this time.

Projects On-Time and On-Budget Performance by Class

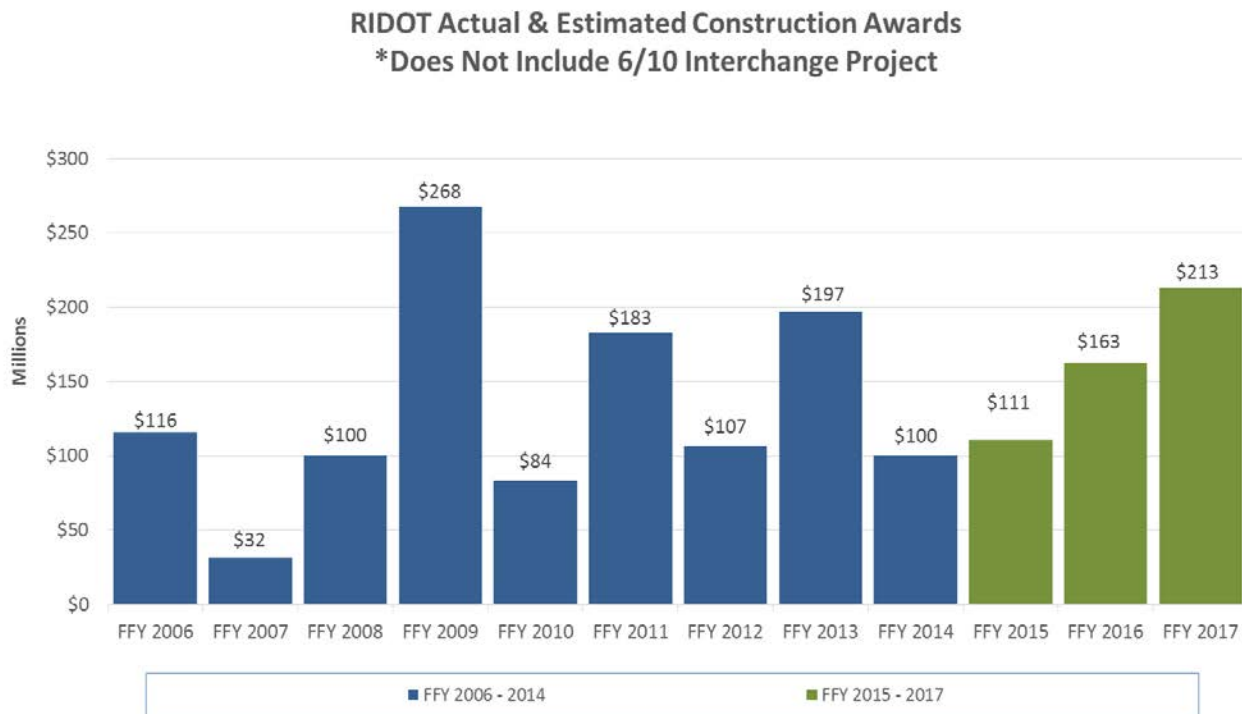
| | On Budget % (by Value) | On Time % (by Value) | Contract Value of projects in construction | On Budget % (by Projects) | On Time % (by Projects) | # of Projects in Construction |
|-----------------|------------------------------|-------------------------|--|------------------------------|----------------------------|----------------------------------|
| Legacy FFY13-14 | 37% | 37% | \$ 121.4 | 50% | 50% | 4 |
| Legacy FFY 2015 | 53% | 68% | \$ 28.9 | 67% | 67% | 6 |
| FFY16 | 100% | 94% | \$ 108.2 | 100% | 97% | 34 |
| | | | \$ 258.5 | | | 44 |



Detailed project-by-project data for on time and on budget status, and change order percentages for projects in construction can be found in the accompanying insert booklet.

Project Performance

Due to the additional funding provided by RhodeWorks, RIDOT expects that FFY 2017 will be the largest construction program since the Federal American Recovery and Reinvestment Act stimulus package in FFY 2009. RIDOT expects to award more than \$217 million in construction contract awards in FFY 2017, up over 100 million from FFY 2015 (the last full federal fiscal year prior to RhodeWorks).



Note: FFY 2015 total differs from statutory reporting section because two projects that were advertised in FFY 2014 were awarded in FFY 2015. These contracts are included in the FFY 2015 statutory reporting section, but not in the chart above, which reflects total construction value advertised in any given federal fiscal year.

Project Performance

FFY 2017 Construction Program

| PTS ID | Project | Target Advertise Date | Target Engineer's Estimate (in millions) | Actual Advertised Date | Actual Engineer's Estimate at Advertisement (in millions) | Low Bid (in millions) | Value Change (in millions) |
|--------------|--|-----------------------------|---|------------------------------|---|--------------------------|-------------------------------|
| FFY17 | | | | | | | |
| 0166H | Route 4 Improvements, C-2 | Oct-16 | \$ 3.960 | 10/14/2016 | | | |
| 0007C | East Main Road 1R Improvements | Dec-16 | \$ 6.280 | 12/30/2016 | | | |
| 0114B | Gorton RR Bridge No. 841(57L) | Jan-17 | \$ 1.500 | | | | |
| 0025J | High Friction Surface Treatments 2016 | Jan-17 | \$ 0.750 | | | | |
| 9005J | Old Stone Bridge Tiverton | Jan-17 | N/A | | | | |
| 0071Q | Aquidneck Avenue Improvements - Middletown | Feb-17 | \$ 0.900 | | | | |
| 0072S | North-Johnston C-3 HSIP | Feb-17 | \$ 0.700 | | | | |
| 0081W | Route 146 Improvements | Feb-17 | \$ 10.000 | | | | |
| 0072J | Traffic Signal Optimization, C-3, 2016 | Feb-17 | \$ 1.000 | | | | |
| 0173X | US Route 6 (Hartford Ave), C-1 | Feb-17 | \$ 6.000 | | | | |
| 0168C | Victory Highway Bridge No. 589 (71) | Feb-17 | \$ 7.500 | | | | |
| 0143A | Big River Bridge No. 34 (57K) | Mar-17 | \$ 1.500 | | | | |
| 0114S | Cumberland I-295 Corridor Bridges (37T - I) | Mar-17 | \$ 6.000 | | | | |
| 0166M | High Street/Kingstown Road Stormwater Mitigation | Mar-17 | \$ 0.350 | | | | |
| 0071U | South (Route 2 and Route 102 Roundabout) - HSIP | Mar-17 | \$ 2.500 | | | | |
| 0114K | Wood River Valley Bridge No. 404, I-95 North & South (7T) | Mar-17 | \$ 6.750 | | | | |
| 0143W | Horton Farm Bridge No. 472 (57M) | Apr-17 | \$ 10.500 | | | | |
| 0201V | I-95 Corridor Preservation-Bridge Washing | Apr-17 | \$ 5.595 | | | | |
| 0114N | Oxford Street Bridge No. 653 (2T) | Apr-17 | \$ 4.000 | | | | |
| 0025E | Coventry - Local Safety Improvements | May-17 | \$ 0.250 | | | | |
| 0153T | Diamond Hill Road Improvements | May-17 | \$ 0.905 | | | | |
| 0168H | Hope Valley Bridges (69D) | May-17 | \$ 4.000 | | | | |
| 0071P | Metacom Avenue - HSIP | May-17 | \$ 3.133 | | | | |
| 0081R | Route 24 Improvements | Jun-17 | \$ 6.000 | | | | |
| 0014F | Simmonsville Bridge No. 326 (57C) | Jun-17 | \$ 0.500 | | | | |
| 0201L | Browning Mill Bridge No. 38 (57J) | Jul-17 | \$ 0.905 | | | | |
| 0114L | Central RI Bridges - Group 12 (34 Bridges) | Jul-17 | \$ 14.500 | | | | |
| 0156D | Division Street Bridge No. 760 (58A) | Jul-17 | \$ 5.000 | | | | |
| 0082C | I-95 Resurfacing, C-2 (Pawtucket) | Jul-17 | \$ 3.000 | | | | |
| 0173S | Snell Road Improvements | Jul-17 | \$ 0.800 | | | | |
| 0165V | Woodville Road Improvements | Jul-17 | \$ 4.200 | | | | |
| 0025F | Cranston - Local Safety Improvements | Aug-17 | \$ 0.250 | | | | |
| 0114J | Farnum Pike Bridges Nos. 44101, 44121 (38T - L) | Aug-17 | \$ 9.000 | | | | |
| 0114P | I-95 North & South Bridges at Toll Gate Road Nos. 683, 68 | Aug-17 | \$ 15.000 | | | | |
| 0194C | Park Avenue RR Bridge No. 922 (59A) | Aug-17 | \$ 2.600 | | | | |
| 0016J | Pine Street Bridge No. 548 (31) | Aug-17 | \$ 4.750 | | | | |
| 0013M | I-195 Corridor Bridges (77) | Sep-17 | \$ 10.800 | | | | |
| 0114Q | I-295 & Route 6 Bridges No. 730, 732, 736, 737, 757 | Sep-17 | \$ 25.000 | | | | |
| 0114G | I-295 North at Route 6 Bridge 737 | Sep-17 | \$ 7.000 | | | | |
| 0114R | I-95 Corridor Bridges Nos. 56101, 56121, 56201, 56221 (3T) | Sep-17 | \$ 7.000 | | | | |
| 0013L | Route 146 Corridor Bridges (38) | Sep-17 | \$ 9.400 | | | | |
| | | | \$ 209.778 | | | | |

Special Projects

The Route 6/10 Olneyville Project



This project involves the replacement of 9 bridge structures that comprise the 6/10 Interchange. Five of the nine structures are structurally deficient. The project also involves construction of the “missing move” to allow Route 10 north traffic to access Route 6 West without traveling through Olneyville. In addition to state of good repair efforts, the project will include 1.4 miles of bike paths and free up more than four acres of real estate for development.

Update: During the quarter, RIDOT and the City of Providence reached agreement on a plan to advance the 6/10 Interchange Reconstruction project.

The Route 6/10 Interchange and Interstate Route 95 North Bound Viaduct Project - Providence



In December 2016, RIDOT applied for \$59 million in federal FASTLANE funding to support the \$226 million Route 6/10 and Interstate 95 Interchange Project. This proposed project includes the replacement of the Northbound I-95 Providence Viaduct. I-95 North through the Providence Viaduct is the most congested highway in the state. Rebuilding the interchange, and eliminating weaves, would greatly reduce traffic congestion and significantly improve safety. Four of the six bridges in the interchange are structurally deficient. The project would improve pedestrian circulation and access to the Providence Train Station with a new pedestrian walkway. Lastly, modifications to the Dean Street ramp would eliminate a congested weave and free up 7.3 acres of land.

Providence Station Transit Center



The Providence Station Transit Center Project will relocate RIPTA bus hub activities from Kennedy Plaza to a new facility adjacent to the Providence Station, in addition to developing a Downtown bus operations plan linking proposed transit centers with major employment and activity centers. RIDOT envisions using a Public Private Partnership (P3) approach to create a larger transit-oriented development project by leveraging private sector involvement.

Update: The RFQ selection committee is evaluating the four proposals submitted on October 14, 2016.

Rhode Island Travel Plaza and Transit Center



In 2015, RIDOT received a \$9 million federal TIGER grant to construct a new travel center at the southeast corner of the I-95 Exit 1/ RI Route 3 interchange in the town of Hopkinton, about ½ mile from the Connecticut border. The travel plaza will include a 6,000 square foot Welcome Center with restrooms, food, convenience shops, bike amenities and tourist information. It will also have a park and ride facility for up to 200 vehicles serving RIPTA and intercity bus riders, as well as tourists and carpoolers. Site development will include up to 10 fueling stations (gasoline, natural gas, electric) and parking for up to 50 bicycles.

Update: During the quarter as part of the site selection process, RIDOT continued to outreach and explore an alternate location in the Town of Richmond at that Town's request. Upon further evaluation and community public meetings, RIDOT has concluded that the original location in Hopkinton remains the most viable and

feasible site. RIDOT recently met with Town of Hopkinton officials to discuss advancing the project, including the removal of fueling from the facility and the scheduling of upcoming public meetings during the next quarter.

Providence Pedestrian Bridge



This project consists of the construction of a new pedestrian/bicycle bridge on the existing granite piers of the old I-195 bridge which crossed the Providence River. It will provide another crossing connection between the east side and west side of the Providence River midway between the Point St. Bridge and Crawford St. Bridge. It will also connect the proposed east side and west side parks, as well as the proposed development that will occur on the former I-195 highway land. In addition to being a connection, the bridge will also be a destination. The bridge will be unique with varying widths and will have wood decks, dedicated seating areas, specialized railings, lighting, and a façade.

Update: Construction of the bridge began during the quarter.

Bridge Toll Facilities



A key component of RIDOT's "Rhode Works" Infrastructure Improvement Plan is to assess user fees on tractor trailers to fund the reconstruction of structurally deficient bridges. This will be done by erecting All Electronic Tolling (AET) equipment at these bridge locations. The toll will be set at a level to generate enough revenue to pay for the amount of the bridge reconstruction cost proportionate to the amount of damage tractor trailers have caused.

Update: The RFP for Toll Facilities Design-Build-Operate-Maintain (DBOM) contract for the tolling program, including gantry design and construction, all operational elements, testing and acceptance, and long-term maintenance of the tolling equipment and facilities, was advertised on December 5, 2016. The

submission deadline date is February 17, 2017. All toll locations will be operational and collecting revenue by the end of 2018. The 10-year Operate and Maintain phase begins at the end of 2018.

Special Projects

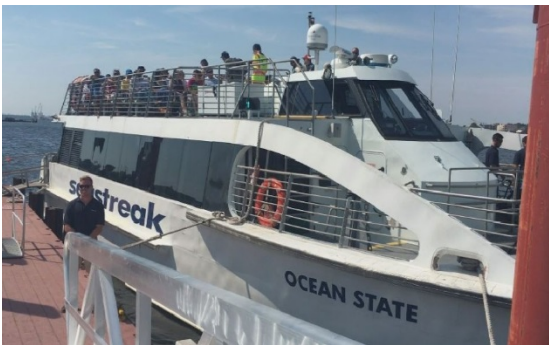
Pawtucket/Central Falls Train Station



In 2007, the City of Pawtucket completed a feasibility study on the restoration of commuter rail service in Pawtucket, with recommendations on station locations.

Update: This quarter, RIDOT has continued preparing documents for a design/build solicitation anticipated to be advertised soon after completion of the environmental review process, which is expected to be complete next quarter. Since the end of the quarter the design/build solicitation has been advertised.

Providence-Newport Ferry Service



Recognizing the value of Narragansett Bay as a transportation asset, the new RIDOT administration proposed ferry services as part of a transit working group which was charged with developing options to increase Rhode Island's transit usage. While exploring many possible designations and landing sites, in an effort to test the market for ferry service, the group recommended a start-up service for the 2016 summer season (July-September) connecting Providence and Newport. RIDOT worked with the Cities of Providence and Newport on landing sites, and closely coordinated its efforts with the Rhode Island Department of

Environmental Protection (DEM), Coastal Resources Management Council (CRMC), and the Rhode Island Public Utilities Commission (PUC). RIDOT included \$500,000 of Federal funds for FFY 2016 in its 10 Year Plan to support the service. The FY 17-25 Transportation Improvement Plan (TIP) includes \$1 M annually for Summer Service, of which ferry service would be eligible.

Update: Since the end of the quarter AMTRAK and Seastreak entered into an agreement to allow for cross ticketing.

Iway Providence River Bridge – Guardrail Post Anchorage Issue



The IWay Bridge in Providence was fully opened to traffic in 2011. In May of 2013, a vehicle hit on the steel guardrails on the I-195 eastbound approach span of the Providence River Bridge caused a significant level of damage. Upon further investigation, RIDOT determined that the posts and the anchorage system for the guardrail were not constructed in accordance with the approved plans. The prior administration took steps to place temporary jersey barriers to ensure the safety of the traveling public.

When the new RIDOT management team arrived in February 2015, RIDOT had received a repair plan from the contractor. However, RIDOT and the Federal Highway Administration rejected the contractor's approach. In June 2015, RIDOT engaged its own engineering consultant to develop a plan for the repairs. Those plans were received in September 2015 and approved by FHWA in November 2015. RIDOT directed the contractor to begin the repairs in December 2015.

Update: This quarter, repairs are approximately 85% complete. Work continues in the low speed shoulders, with repairs now anticipated to be completed in winter 2017.

US Dept. of Justice Enforcement Action against RIDOT for NPDES Permit Violations



In 2011, the US Environmental Protection Agency (EPA) audited RIDOT for compliance with stormwater pollution controls under the Clean Water Act. In Rhode Island, the program is administered by the Rhode Island Department of Environmental Management (DEM). In May 2014, the US Department of Justice (DOJ) notified RIDOT that the EPA had requested that DOJ bring a federal court action against RIDOT for violations of conditions and limitations of its stormwater permit. The violations focused on lack of actions related to the control of pollutants discharged to impaired water bodies, illicit discharge program development (IDDE) and screening, and good housekeeping measures such as inspection/cleaning of catch basins and street sweeping. DOJ offered RIDOT the opportunity to discuss a resolution without the need

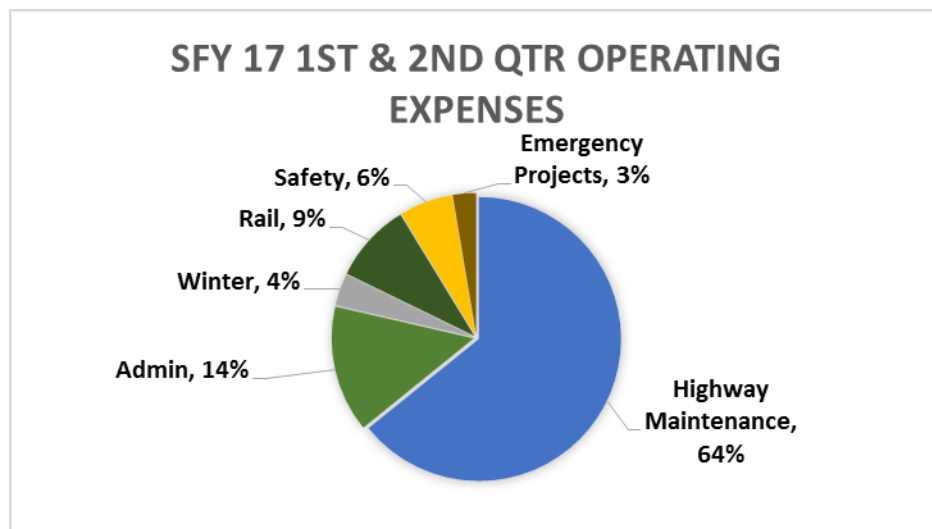
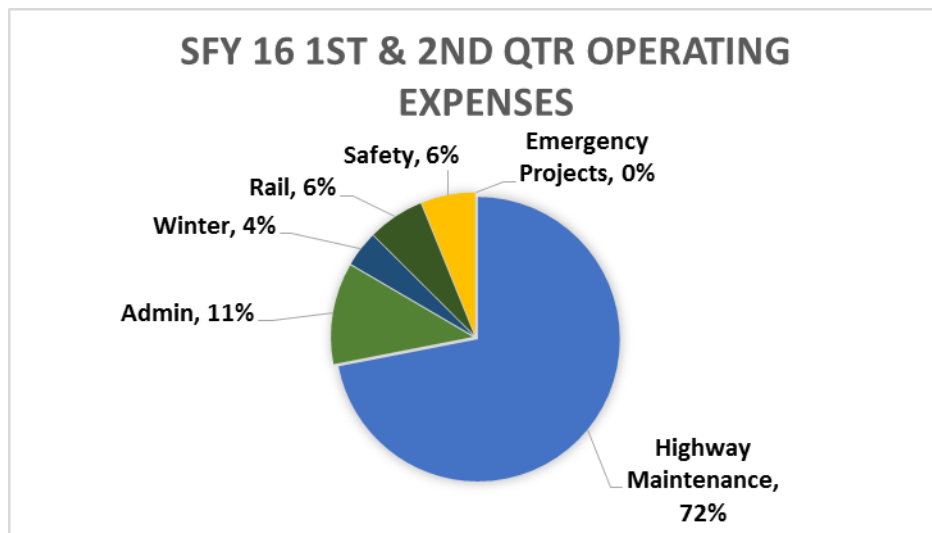
for formal litigation through execution of a consent decree. When the new RIDOT management arrived in February of 2015, it completed negotiations of the consent decree, which became effective on December 22, 2015. In response to the EPA audit, DOJ negotiations, and finalized Consent Decree, RIDOT created a new Office of Stormwater Management, and developed a \$112 million 10-year Stormwater Compliance Implementation Plan.

Update: The Office of Stormwater Management completed the hiring of 3 new positions (Managing Engineer, Principal Environmental Scientist and Senior Environmental Scientist) and brought 2 transfer employees into the Program. The Lower Woonasquatucket Watershed Stormwater Control Plan was completed and submitted to the EPA on the December 31, 2016 deadline. In November, the sampling results for the high priority outfalls outlined in Appendix 6 of the Consent Decree were submitted to EPA for review. RIDOT met the required Drainage Inventory inspection and cleaning goal of 50% of all structures Statewide as the Program's consultants inspected over 5,100 structures and treatment units and the RIDOT Maintenance Drainage Crew cleaned and inspected over 3,800 structures. On December 12, RIDOT submitted the first Annual Report to the RI General Assembly summarizing its compliance efforts outlined within the Consent Decree. In December, RIDOT selected consultants to develop Stormwater Control Plans in the next 3 watersheds identified in the Consent Decree, namely the Upper Woonasquatucket, Roger Williams Park Ponds and the Warwick Ponds watersheds. The Office has also selected VHB to continue assistance with the finalization of the Lower Woonasquatucket SCP and future Consent Decree requirements in 2017.

Financials

Expenditures

OPERATING EXPENDITURES: Operating expenditures are costs associated with the day-to-day operations of RIDOT. These costs include Highway Maintenance, Safety Programs, Administrative Expenses, Winter Operations, and Commuter Rail expenses. Striping and bridge inspection are also included. RIDOT's 10 Year Plan calls for increased attention to the maintenance of the state's transportation infrastructure, greater efficiency, and reductions to spending on striping, bridge inspections, and administrative functions. Approximately 72% of RIDOT's operating budget in the first and second quarter of SFY 2016 and 64% of the operating budget in the first and second quarter of SFY 2017 was expended on Highway Maintenance. Efforts to heighten the level of maintenance for the state's infrastructure will continue throughout SFY 2017 as the department continues to increase Maintenance FTE's and purchase additional vehicles and equipment. Safety accounted for 6% in the first and second quarter of SFY 2016 and SFY 2017 while commuter rail operations increased from 6% in the first and second quarter of SFY 2016 to 9% in the first and second quarter of SFY 2017. Emergency projects were not tracked separately until the third quarter of SFY 16.



Actual operating expenditures totaled \$100 million in SFY 2016, \$25 million in Q2 SFY 2017, and \$51 million year to date in SFY 2017.

Operating Expenditures Detail (Actuals)

| (In Thousands) | SFY16 | SFY17Q1 | SFY17Q2 | FY17 YTD |
|--|-------------------|------------------|------------------|------------------|
| <u>Administrative</u> | | | | |
| In-house Labor | \$ 22,989 | \$ 6,497 | \$ 6,811 | \$ 13,308 |
| Overhead Recovery | \$ (14,623) | \$ (3,991) | \$ (3,588) | \$ (7,579) |
| Consultant Contracts | \$ 252 | \$ 288 | \$ 412 | \$ 700 |
| Miscellaneous (Admin) | \$ 885 | \$ 111 | \$ 191 | \$ 302 |
| Pass Throughs | \$ 1,591 | \$ 613 | \$ - | \$ 613 |
| Total Administrative | \$ 11,094 | \$ 3,518 | \$ 3,826 | \$ 7,344 |
| <u>Highway Maintenance**</u> | | | | |
| In-house Labor | \$ 22,060 | \$ 6,705 | \$ 6,429 | \$ 13,134 |
| Overhead Costs | \$ 1,829 | \$ 413 | \$ 497 | \$ 910 |
| Consultant Contracts | \$ 14,120 | \$ 2,079 | \$ 4,338 | \$ 6,417 |
| Construction Contracts | \$ 12,770 | \$ 3,497 | \$ 1,363 | \$ 4,860 |
| Miscellaneous (Highway Maint.) | \$ 11,827 | \$ 2,967 | \$ 3,383 | \$ 6,350 |
| Pass Throughs | \$ 1,527 | \$ 1,000 | \$ 32 | \$ 1,032 |
| Total Highway Maintenance | \$ 64,133 | \$ 16,661 | \$ 16,042 | \$ 32,703 |
| <u>Safety</u> | | | | |
| In-house Labor | \$ 403 | \$ 111 | \$ 116 | \$ 227 |
| Overhead Costs | \$ 194 | \$ 52 | \$ 55 | \$ 107 |
| Consultant Contracts | \$ 853 | \$ 68 | \$ 781 | \$ 849 |
| Miscellaneous (Safety) | \$ 298 | \$ 51 | \$ 148 | \$ 199 |
| Pass Throughs | \$ 3,345 | \$ 777 | \$ 938 | \$ 1,715 |
| Total Safety | \$ 5,093 | \$ 1,059 | \$ 2,038 | \$ 3,097 |
| <u>Transit Operations</u> | | | | |
| Transit Operations | \$ 4,759 | \$ 4,053 | \$ 564 | \$ 4,617 |
| Total Transit Operations | \$ 4,759 | \$ 4,053 | \$ 564 | \$ 4,617 |
| <u>Winter Operations</u> | | | | |
| In-house Labor | \$ 1,057 | \$ - | \$ 478 | \$ 478 |
| Miscellaneous (Winter) | \$ 12,087 | \$ - | \$ 1,368 | \$ 1,368 |
| Total Winter Operations | \$ 13,144 | \$ - | \$ 1,846 | \$ 1,846 |
| <u>Emergency Repair Projects***</u> | | | | |
| In-house Labor | \$ 140 | \$ 72 | \$ 35 | \$ 107 |
| Overhead Costs | \$ 53 | \$ 20 | \$ 6 | \$ 26 |
| Consultant Contracts | \$ 136 | \$ 126 | \$ 12 | \$ 138 |
| Construction Contracts | \$ 1,808 | \$ 778 | \$ 271 | \$ 1,049 |
| Miscellaneous (Emergency) | \$ 105 | \$ 21 | \$ 6 | \$ 27 |
| Total Emergency Repair Project | \$ 2,242 | \$ 1,017 | \$ 330 | \$ 1,347 |
| Total Operating Expenditures | \$ 100,465 | \$ 26,308 | \$ 24,646 | \$ 50,954 |

*Expenditures derived from RIDOT's Oracle Financial Management System

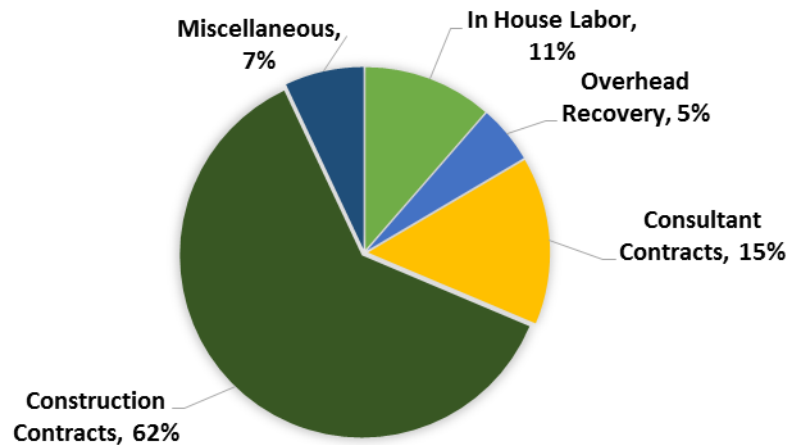
**Includes bridge inspection, striping, crack sealing and chip sealing

***Expenditures directly related to emergency projects were not tracked separately until the 3rd Qtr of SFY16. Prior to that the expenditures for emergency projects were reported within the capital projects section.

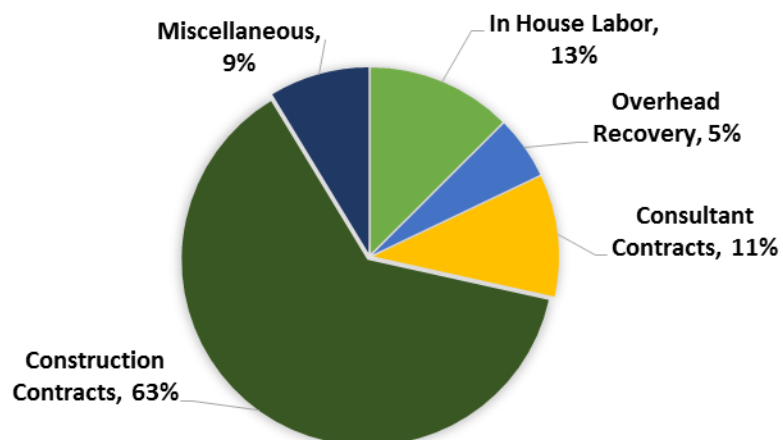
Expenditures

CAPITAL EXPENDITURES: Capital expenditures include design, construction and oversight costs associated with capital projects, expenditures to plan capital projects and debt service on capital debt. Some operating expenditures associated with RIDOT overhead are also billed to capital projects. Capital costs other than those allocated to the construction contracts are considered “soft costs.” RIDOT’s 10 Year Plan calls for the reduction of soft costs over time to bring this portion of capital expenditures down to industry standards through the implementation of project management. RIDOT has begun implementing this approach and early results include the increased proportion of capital expenditures spent on construction contracts from 62% in the first and second quarter of SFY 2016 to 63% in the first and second quarter of SFY 2017 and the reduction of spending on Consultant Contracts from 15% of capital spending in the first and second quarter of SFY 2016 to 11% of capital spending in the first and second quarter of SFY 2017.

SFY 16 1ST & 2ND QTR CAPITAL PROJECTS



SFY 17 1ST & 2ND QTR CAPITAL PROJECTS

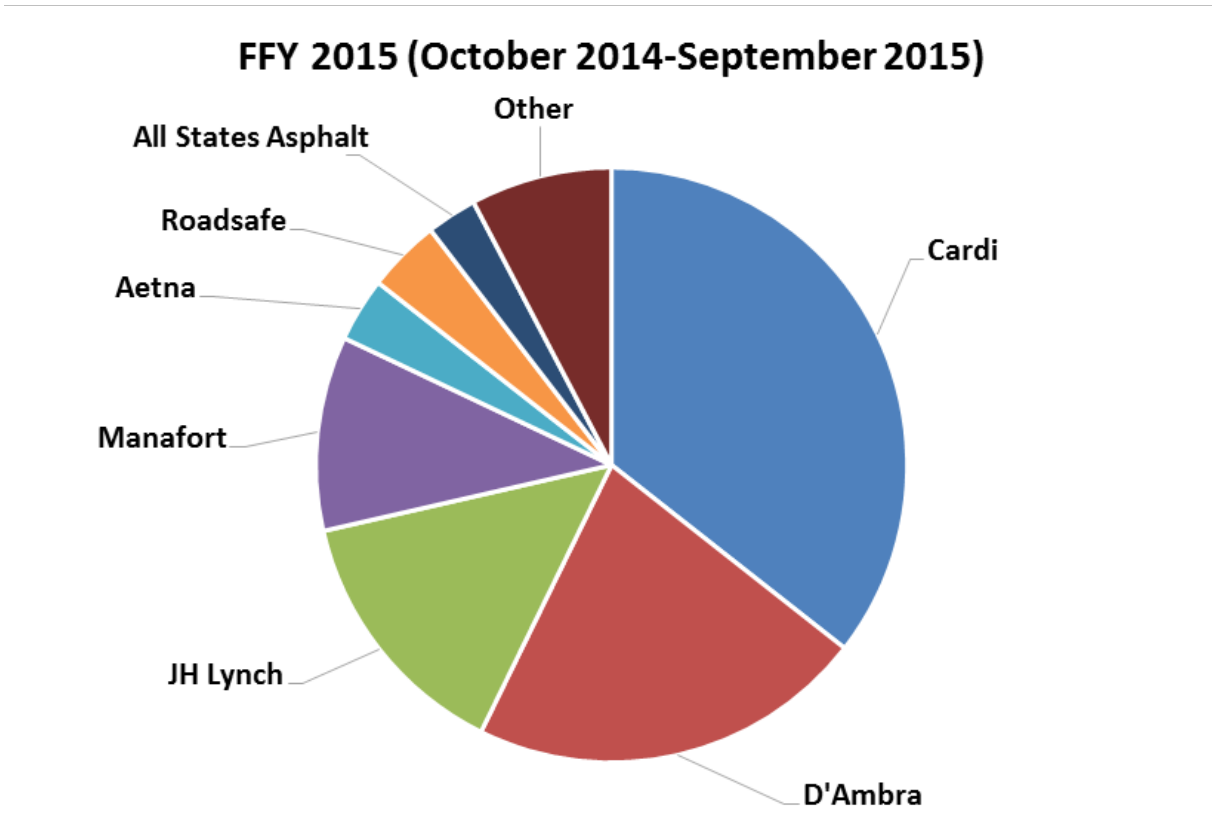


Actual capital expenditures totaled \$294 million in SFY 2016, \$74 million in Q2 SFY 2017, and \$151 million year to date in SFY 2017.

Capital Expenditures Detail (Actuals)

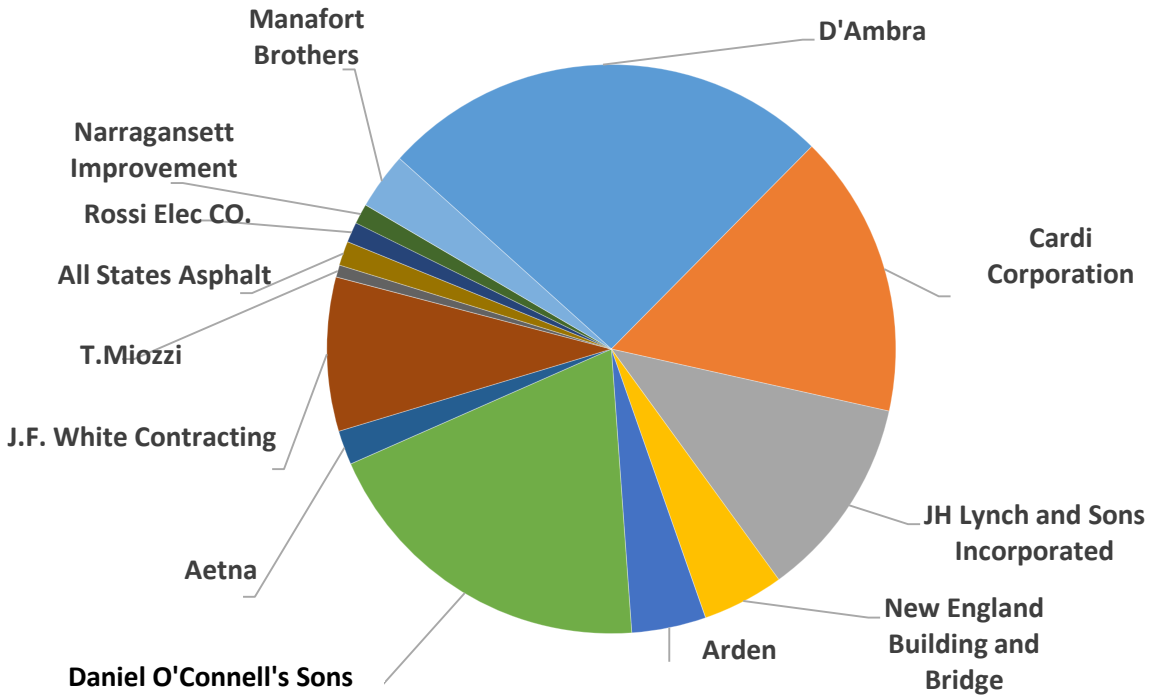
| (In Thousands) | SFY16 | SFY17Q1 | SFY17Q2 | FY17 YTD |
|-------------------------------------|-------------------|-------------------|------------------|-------------------|
| <u>Debt</u> | | | | |
| Debt | \$ 65,808 | \$ 13,095 | \$ 19,288 | \$ 32,383 |
| Total Debt Service | \$ 65,808 | \$ 13,095 | \$ 19,288 | \$ 32,383 |
| <u>Planning</u> | | | | |
| In House Labor | \$ 2,919 | \$ 843 | \$ 712 | \$ 1,555 |
| Overhead Recovery | \$ 1,380 | \$ 392 | \$ 333 | \$ 725 |
| Consultant Contracts | \$ 2,424 | \$ 323 | \$ 203 | \$ 526 |
| Miscellaneous (Planning) | \$ 327 | \$ 99 | \$ 67 | \$ 166 |
| Total Planning | \$ 7,050 | \$ 1,657 | \$ 1,315 | \$ 2,972 |
| <u>Capital Projects</u> | | | | |
| In House Labor | \$ 25,164 | \$ 7,134 | \$ 6,332 | \$ 13,466 |
| Overhead Recovery | \$ 11,168 | \$ 3,114 | \$ 2,697 | \$ 5,811 |
| Consultant Contracts | \$ 30,363 | \$ 5,206 | \$ 6,156 | \$ 11,362 |
| Construction Contracts | \$ 118,309 | \$ 37,229 | \$ 30,390 | \$ 67,619 |
| Miscellaneous (Capital Projects) | \$ 13,780 | \$ 4,703 | \$ 4,640 | \$ 9,343 |
| Total Capital Projects | \$ 198,784 | \$ 57,386 | \$ 50,215 | \$ 107,601 |
| <u>Capital Pass Throughs</u> | | | | |
| Pass Throughs | \$ 22,798 | \$ 4,976 | \$ 3,165 | \$ 8,141 |
| Total Capital Pass Throughs | \$ 22,798 | \$ 4,976 | \$ 3,165 | \$ 8,141 |
| Total Capital Expenditures | \$ 294,440 | \$ 77,114 | \$ 73,983 | \$ 151,097 |
| Total RIDOT Expenditures | \$ 394,905 | \$ 103,422 | \$ 98,629 | \$ 202,051 |

Construction Contract Awards FFY 2015



| Contractor | No. of Contracts | Total Value Awarded (In Millions) | % of Total Awarded |
|--------------------|------------------|--------------------------------------|-----------------------|
| Cardi | 10 | \$42.7 | 35.55% |
| D'Ambra | 8 | \$26.1 | 21.73% |
| JH Lynch | 6 | \$17.0 | 14.15% |
| Manafort | 1 | \$12.7 | 10.57% |
| Aetna | 1 | \$4.2 | 3.50% |
| Roadsafe | 2 | \$4.8 | 4.00% |
| All States Asphalt | 3 | \$3.3 | 2.75% |
| Other | 5 | \$9.3 | 7.74% |
| Totals | 36 | \$120.1 | 100.00% |

Awarded Construction Contracts by Contractor FFY 2016 (October 2015 - September 2016)



| Contractor | No. of Contracts | Total Value Awarded (in Millions) | % of Total Awarded |
|---------------------------------|------------------|-----------------------------------|--------------------|
| D'Ambra | 5 | \$ 22.4 | 25.7% |
| Cardi Corporation | 6 | \$ 14.0 | 16.1% |
| JH Lynch and Sons Incorporated | 4 | \$ 10.0 | 11.5% |
| New England Building and Bridge | 3 | \$ 4.0 | 4.6% |
| Arden | 1 | \$ 3.7 | 4.2% |
| Daniel O'Connell's Sons | 1 | \$ 17.0 | 19.5% |
| Aetna | 1 | \$ 1.7 | 2.0% |
| J.F. White Contracting | 1 | \$ 7.6 | 8.7% |
| T.Miozzi | 1 | \$ 0.6 | 0.7% |
| All States Asphalt | 1 | \$ 1.2 | 1.4% |
| Rossi Elec CO. | 1 | \$ 1.0 | 1.1% |
| Narragansett Improvement | 1 | \$ 1.0 | 1.1% |
| Manafort Brothers | 2 | \$ 2.8 | 3.2% |
| Totals | 28 | \$87.0 | 100.0% |

Approved Value DBE Sub-Contracts New Projects

January-December 2016

| Sub-Contractor | Approved Value |
|--------------------------------------|-----------------------|
| Equality Construction Works | \$ 1,514,787 |
| New England Highway Tech | \$ 541,033 |
| Dynamic Scheduling Solutions | \$ 82,413 |
| COSCO | \$ 2,281,498 |
| MON Landscaping | \$ 1,188,147 |
| True Quality | \$ 109,340 |
| Seacoast Asphalt | \$ 930,020 |
| DEMCO, LLC | \$ 974,605 |
| IDS Highway Safety | \$ 2,622,606 |
| F.C. Construction | \$ 736,709 |
| H.B. Welding | \$ 63,170 |
| Steere Engineering | \$ 14,840 |
| Welch Assoc. Land Surveyors | \$ 51,760 |
| H&A Steel, LLC | \$ 21,600 |
| ASA Environmental Products | \$ 151,050 |
| Rhode Island Rebar | \$ 62,408 |
| Truax Corp. | \$ 39,349 |
| K.DaPonte Const. Corp. | \$ 183,452 |
| United Stone and Site | \$ 990,162 |
| R.T. Nunes & Sons | \$ 25,000 |
| Strategic Environmental Services | \$ 137,482 |
| K. DaPonte construction | \$ 486,172 |
| Cobble Hill Landscape & Construction | \$ 45,775 |
| Touisset Custom Concrete, LLC | \$ 6,600 |
| HIS Construction | \$ 22,007 |
| Bella Transport | \$ 25,000 |
| Able Industrial Sweeping | \$ 5,950 |
| Oak Hill Farm, LLC | \$ 8,500 |
| Total | \$ 13,321,435 |

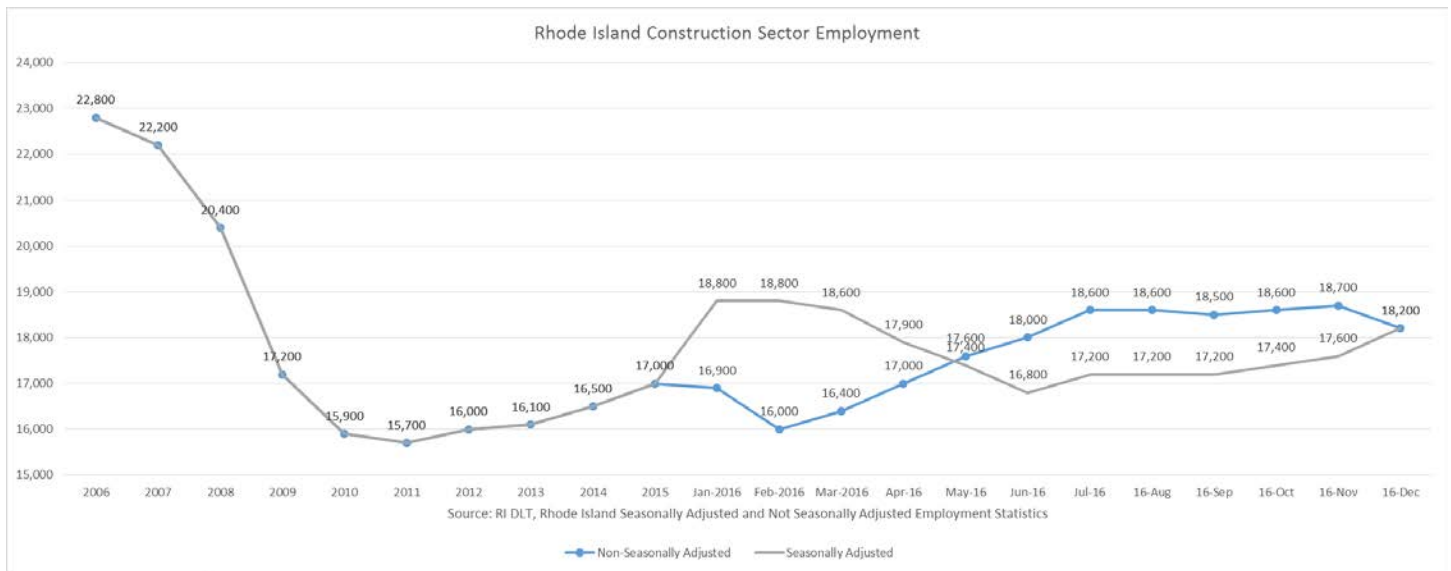
Total Payments to DBE's on Project Finalized

January-December 2016

| Sub Contractor | Approved Value |
|------------------------------|-----------------------|
| DEMCO, LLC | \$ 43,009 |
| Dynamic Scheduling Solutions | \$ 47,063 |
| Site Tech Corporation | \$ 72,598 |
| F.C. Construction | \$ 685,103 |
| Equality Construction | \$ 827,723 |
| Steere Engineering | \$ 5,000 |
| True Quality | \$ 60,244 |
| COSCO | \$ 3,641,016 |
| MON Landscaping | \$ 2,254,604 |
| T&T Steel Erectors | \$ 1,383,623 |
| Seacoast Asphalt | \$ 122,627 |
| Able Sweeping | \$ 7,585 |
| Certified Connections | \$ 219,007 |
| IDS Highway Safety | \$ 375,154 |
| Melo's Rodbusters | \$ 69,516 |
| Total | \$ 9,813,872 |

Appendices

Appendix A. Rhode Island Construction Sector Employment



Date Conventions:

CY: Calendar Year (January 1 – December 31)

FFY: Federal Fiscal Year (October 1 – September 30)

SFY: State Fiscal Year (July 1 – June 30)

Safety Information is collected and reported on a calendar year (**CY**) basis

Financial Information is reported on a State Fiscal Year (**SFY**) basis

All other information is reported on a Federal Fiscal Year (**FFY**) basis

Technical Definitions:

Emergency Awards: The Department occasionally faces the need for urgent response to certain situations. As defined by State Purchasing Regulations (9.6.2), an emergency is defined as follows: “An emergency shall mean a situation to which an urgent response is required. Immediate dangers to health and safety, threats to property and necessary functions, and failures of critical equipment constitute emergencies”

Advertise: The date of the public notice of the invitation for bids or request for proposals, typically posted on the State Purchasing’s website

At NTP: Notice to Proceed occurs when a Purchase Order is provided by the Owner to the Contractor authorizing work to begin

Substantial Completion: Substantial completion is reached when the work is completed so it can be safely and effectively used by the public. This may include the entire Project or a unit, or portion of the work such as a structure, an interchange, or section of road or pavement

Final Completion: Final completion is reached when all contract work is completed, including punchlist work, and all certifications have been received by the Department

LTD: Life to Date

Change Orders: A written order to the Contractor covering contingencies, extra work, increases or decreases in contract quantities, and additions or alterations to the plans or specifications within the scope of the contract, and establishing the basis of payment and time adjustments for the work affected by said change

Industry Definitions:

NHTSA: National Highway Traffic and Safety Administration

OHS: Office of Highway Safety

FARS: The Fatality Analysis Reporting System is a nationwide census providing NHTSA, Congress and the American public yearly data regarding fatal injuries suffered in motor vehicle traffic crashes

Pass throughs: Capital pass through expenditures are costs that are not directly related to capital projects but instead passed on to other entities such as other state agencies or local cities and towns for capital related costs

CMAQ: Congestion Mitigation and Air Quality

RIDOT System Quick Facts



1,178

Bridges (5+ feet) as of 12/31/16



More than

2,900

Lane miles of road



5 rail stations

18 park and rides



104,000

Traffic devices



25,000

Catch basins (approximate)



636

Total employees

(as of 12/31/16)